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Editor's viewpoint



In this issue of Canadian Design and Construction Report, you can learn about leadership. The concepts here were originally researched for a voluntary assignment for the Society for Marketing Professional Services (SMPS) Marketer magazine. I've modified the writing to make it less association specific and included some supplemental articles to provide additional depth and perspective on the topic.

I wrote this article before heading south to Chicago and Indianapolis. The latter city is where SMPS held its annual convention this year. Chicago provided the best opportunity for inexpensive plane tickets and an excuse for my wife to join me. She really enjoys the Windy City, and I have business reasons to be there (as we publish Chicagoconstructionnews.com as well as Indianaconstructionnews.com.)

Besides relationships and connections, national conferences within our subject/expertise/client focus provide insights and information about trends and business practice opportunities.

I encourage you to connect and participate in your relevant trade associations and, if you are interested in marketing and business development, to think about the associations which appeal to your current and potential clients. For an in-depth focus on architectural, engineering and construction marketing, consider joining SMPS. There's a chapter in Toronto at www.smpsontario.com, and even if you are far from Toronto, the overall resources within the association will provide value to your marketing and business development initiatives.

You can communicate with me by email at buckshon@cadcr.com or phone (888) 627-8717 ext. 224 for more information and to suggest ideas for future issues of this magazine.

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Canadian Design & Construction Report Summer 2017

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Canadian Design & Construction Report

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You can receive the online magazine free. If you wish printed copies, you can request a single issue for \$15.99 or an annual subscription for \$90.00, which also provides you a free basic directory listing.

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LEADERSHIP

There is no magic formula, yet there are many good ideas about how to succeed

By Mark Buckshon, publisher, Canadian Design and Construction Report

Leadership.

It's a simple word, yet if you set out to investigate its meaning, you'll discover many nuances, variations and concepts.

For example, what makes a great leader, and how do you define leadership success?

We can find some answers to these challenges – and keys to leadership achievement – by asking a few more questions.

The first and most important thought is: "Can you describe the 'why' (or purpose or higher goal) that drives leadership?"

Then you can take the inquiry in more personal directions: Could we reach out to leaders we know, and invite them to share their insights and inspirations?

While leadership isn't necessarily defined by job title (it is quite possible to be an effective leader without a big corner office or celebrity status), context undoubtedly is important.

In researching this story, originally for the Society for Marketing Professional Services (SMPS) Marketer magazine, I connected with several past SMPS presidents, along with others I knew with leadership experience.

SMPS, with a chapter in Toronto and more than 60 in different U.S. cities, represents architectural, engineering and construction marketers and business development leaders. For more information, see www.smps.org or, in Ontario, www.smpsontario.com.

The informal survey doesn't provide a single magic bullet leadership answer. Rather, we can discern some themes and concepts that will provide guideposts for your own journey. If you apply even some of the thoughts here (and in the related contributions in this feature) you'll undoubtedly be on track to become a successful and effective leader.

The why behind the leader: The team that fits

Simon Sinek in *Start with Why: How great leaders inspire everyone to take action* suggests that leaders are driven by – and able to connect others to the cause – goals and aspirations beyond the obvious material motivations.

He cites how English adventurer Ernest Shackleton set out to explore the Antarctic in 1914. The project ended up a failure in one sense – the ship never made it to the southern continent and in fact, ice crushed the Endurance. It took a long and painful journey to rescue the crew. The interesting story here is that unlike many icy expeditions in that era, everyone survived.

The key to survival, it seems, was the team, who were recruited with a simple classified ad in the London Times:

Men wanted for hazardous journey. Small wages, bitter cold, long months of complete darkness, constant danger, safe return doubtful. Honour and recognition in case of success."

Sineck writes:

"The only people who applied for the job were those who read the ad and though it sounded great. They loved insurmountable odds. The only people who applied for the job were survivors. Shackelton hired only people who believed what he believed. Their ability to survive was guaranteed. When employees belong, they will guarantee your success. And they won't be working hard and looking for innovative solutions for you, they will be doing it (for) themselves."

Passion and vision

Mission statements and corporate visions are common cliches "which have been hijacked through the corporate realization process," writes Brad Thurman, principal and CMO at Wallace Engineering, and a past SMPS national president. "It becomes a matter of course for companies... something you are supposed to do instead of want to do."



Thurman describes how the late John Kennedy outlined a goal in a speech to congress on May 25, 1961, "that was unlike anything his predecessors had set."

Kennedy said: "I believe that this nation should commit itself to achieving the goal, before this decade is out, of landing a man on the moon and returning him safely to Earth."

Of course, at that point, the United States hadn't even put a man in orbit. "But here was the president telling the world that we'd travel the 480,000-mile round trip to the moon in the next 3,200 days," Thurman wrote.

"Thirty months later, on Nov. 22, 1963, President Kennedy was assassinated. The entire space race effort could have fallen apart. People could have used Kennedy's death as a reason to defund the program and change the country's goals. But Kennedy did more than just establish a goal – he'd given passion a voice and that passion was heard and felt by everyone with the Apollo program. And on July 20, 1969, with only 14 days left in the decade, Apollo 11 became the first manned spacecraft to land on the moon."

"Churchill, Gandhi, King, Kennedy – history is full of leaders who were more than simply eloquent at stating a vision; they were passionate about seeing those visions achieved. If you think about people who have inspired you the most, I expect it was the passion that they brought to their beliefs that defined them."

Vulnerability

However, Thurston goes on to say that "passion comes with a price: vulnerability."

"Vulnerability is an under appreciated characteristic of leadership... in business and in life. To truly lay out what you believe and how passionately you believe it, you have to make yourself vulnerable. You have to understand that there will be criticism and apathy and even derision. You have to accept there will be people who can't or won't accept it, and you have to have the will to move forward anyway."

Listening

Craig Galatti, the current SMPS president and a principal of LGA, an architectural firm in Las Vegas, expresses this idea succinctly. "To effectively lead, one must have a pulse on the organization," he writes. "Listening skills both verbal and non-verbal are essential to the process."

Galati describes where these listening skills served him most dramatically – in helping his architectural practice survive through the recent financial crisis and recession.

"The lessons I learned during that time will stick with me forever," he writes. "I learned that one must learn to use multiple leadership styles and that leadership is not 'one size fits all.' In times of crisis the spotlight is placed directly on leadership and those in your charge look to you to guide you through the issue."

Strategic inclusiveness

Dana Birks, vice president business strategies at Crossland Construction Company, Inc. in Tulsa, Oklahoma, says she believes strategic inclusiveness is the single most effective quality for effective leadership. "I use the word 'strategic' because inclusiveness must be a calculated consideration in every leader's actions," she writes. "An individual cannot adequately represent the needs of this diverse population. Therefore, effective leaders seek input from sources that reflect the diversity to achieve a more holistic perspective. Research has proven diverse teams are more effective."

She observes some of the practical circumstances reflecting this issue could include asking "why does this program panel comprise a single demographic? Is our leadership team too heavily weighted towards one type of service? Is everyone being heard or is an individual or a group monopolizing the discussion? Are there groups excluded because of their level of experience or geographic location?"

Preparation

Birks also reminds us that it is important to be prepared. "There are no short-cuts here," she writes. "You can't lead without doing your homework and being organized. It is a sign of your respect for your team's time and assures progress towards achieving objectives in an informed and structured manner."

The ability to say 'no'

Frank Lippert, founder/partner at Go Strategies, LLC Sacramento, California recalls being taught this lesson from Dana Birks.

"That might sound simple, but when you are a nice guy, a people pleaser, a helper - it's a rough road," Lippert says, observing that Birks took him aside, telling him: "Listen, Lippert, you aren't so great at saying 'no' and you're going to need to get better at it fast. So, I'm going to call you once a month and you're going to tell me two good examples of when you said 'no'." "I thought it would be a piece of cake, two times saying 'no' sounded easy. Right? Well, I was wrong and Dana, as usual, was right."

Lippert has imparted the ability to say no to others, including a friend who was working as much as 80 hours a week, making her family cranky. "I suggested saying 'no' and drawing a line."

"A day or so later, she texted that she's said 'no' and she was texting from home at 5:30 in the afternoon. She was not a jerk about it, she stated her case for her well-being and she drew the line. Her company understood and things are getting better."

"You can say 'no' too," Lippert says. "It's not too hard. It reminds me a little of what Carol Doscher at Graceworks teaches us, when you think you're shouting on stage, you're probably talking loud enough for the audience to hear you. When you, nice leaders, say 'no' it feels like you are being a bad guy, but you are really just making good leadership sense. Try it. Say 'no'."

Respecting others – The 'servant leader'

As much as Dana Birks reminds us that it is important to put things in balance and be prepared to say 'no', there are times when you "have to make difficult decisions that cause conflicts with interpersonal relationships."

"Recognize as a leader you personify the brand of the organization," she writes. "Because as leader you are looked up to and your behaviours can either positively or negatively influence individuals in the organization and how the organization is perceived by others. This may require adjusting your personal needs and behaviours to support the organization's objectives."

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By Tim Klabunde, special contribution to the Canadian Design and Construction Report

Diamonds were not valuable until a 1938 marketing campaign invented the engagement ring and eventually coined the phrase "diamonds are forever." Santa's suit was green until it became red during a 1931 Coca Cola marketing campaign. Sliced bread was a terrible idea until a 1920's marketing campaign promoted it as a time saving necessity. As a marketer, our role as a leader is telling and shaping a story; a story that, in the design and construction industry, will shape the face of the earth for the next hundred years or more.

It is not a surprise that I am a marketer in the design and construction industry. Marketing is leadership; it is about changing mindsets and setting a direction for others to follow. That is why I fell in love with marketing for an industry whose product literally changes the face of the earth.

As marketers for the built environment we do something exceptional and permanent; two qualities that marketers

of widgets, software, and just about anything else you can think of can only dream about. From our roles as marketers in each of our firms we also have a mutual responsibility that goes far beyond the industry we serve. Our collective voice as marketers will shape what the future will look like for the built environment, and it is a future that we need to work together to create. It is our choice, we can promote what has always been, or we can focus on leveraging our positions of leadership to promote projects and project approaches that truly make a difference.

I propose that together we can shape three key ideas that will have a long-lasting and positive impact around the world:

First, we can promote a more sustainable built environment. This goes far beyond reducing, reusing, and recycling because of the enormity of the end product our industry designs and builds. Buildings and infrastructure are arguably the manmade creations with the largest and longest lasting impact on earth. Together we can move the needle if we continually reinforce the benefits of sustainability in our brochures, proposals, websites, etc. This goes beyond just using buzz words and instead identifies the benefits of sustainability and promotes a culture of sustainability.

Second, we need to promote connectedness and community instead of elitism and isolation. Anyone who has ever lived near train tracks can tell you about what the phrase "the other side of the tracks" means. This idea is equally important when designing roads as it is when designing mixed-use developments; in both cases connectivity can be used to spur a sense of community that brings us together. This is also important when opportunities exist to promote open community spaces such as parks. As marketers, we can promote the benefits of these ideas to facility owners and clients by appealing to their goals for a specific project. An example would be showing how increased pedestrian flow to a local park would increase revenues to businesses along the route.

Finally, we can promote projects that possess flexibility for the future. Just as during the industrial revolution, the built environment continues to struggle with meeting the needs of our changing world. Collectively we need to focus on creating buildings, infrastructure, and spaces that can adapt to the future. The key to accomplishing this is to ensure that teams of various design professionals are included as early as possible in the process. This collaboration is a key to developing the most effective solutions for creating spaces that meet the needs of both this generation and the next. These are just a handful of ways that we can to provide true marketing leadership, but they are each important. Collectively we have a great opportunity, as professional services marketers, to help shape the face of the earth for the next hundred years. It is true that we will most probably not replace the diamond engagement ring, change the colour of Santa's suit, or invent the next sliced bread; but I am confident that what we will accomplish will be much more important.

Tim Klabunde is principal and director of marketing for Timmons Group, an ENR Top 500 design firm. In his role at Timmons Group the firm has seen unprecedented growth, landing the firm on the INC. 5000 list of America's Fastest-Growing Companies. He is a fellow from Johns Hopkins University and an Amazon best selling author.





The five biggest mistakes



most companies make with regard to workforce development and **how to solve them**

By Brent Darnell

Special to the Canadian Design and Construction Report

Workforce development has reached a crisis level. The number of projects moving forward continues to increase, and worker demand (labour and management) continues to rise. That, along with the dwindling workforce, is already negatively impacting the industry. If we don't take concrete steps now, this workforce development crisis has the potential to cripple the industry.

There are many factors that have created this crisis. Krantz's job ranking survey regularly ranks construction jobs at the bottom. Our industry image is not good. It is viewed as dirty and difficult. We don't treat our workers as well as other industries do, and we don't offer very many befits like paid vacation and healthcare. We also have an issue with diversity and inclusion.

There are some very concrete mistakes commonly made, and steps companies can take to attract and retain the very best people:

Mistake 1: Micromanaging

Solution: Let them control their own destiny. If you want to attract and retain people, give them as much autonomy as possible. Give them the ability to set their own work schedules and work the way that they want to work. This may be difficult with some projects, but there is always room to experiment. Many companies are toying with flexible work hours and ROWE (results oriented work environments).

Mistake #2: No clear career path or training opportunities

Solution: Provide a clear career path and the training to get there.

All workers, especially young workers, want a clear career path and the resources to attain the skills to be able to make it happen. If your company doesn't have clear career paths for all employees, and the skills training needed to travel along those paths, this is the time to implement a program. If you are an individual, and your company doesn't have this career path/training in place, let them know that it is important to you. Get the ball rolling and ask them to provide it. Obviously, they value training or you wouldn't be enrolled in this course.

Mistake #3: No sense of purpose

Solution: Make sure employees know your why.

Employees, especially younger ones, want to have a sense of purpose in their life and work.

What is your company's purpose? What is the project's purpose? Do you articulate that and communicate it clearly on a regular basis? Every company and every project has a purpose. Tap into the purpose with your employees.

Mistake #4: Employers don't treat employees like human beings

Solution: Make their lives better

This is a simple concept, but perhaps not that easy. If you make your employees' lives better, they will be more loyal to your company. So how do you do that? There are two areas that we see that can make your employees' lives better.

Improve their finances. Hire someone to come in and help people set up budgets and pay off debt.

Improve their health and well-being. Start a wellness program (formal or informal) and help them to be healthier and happier.

Mistake #5: Work is stressful and full of angst

Solution: Create a fun place to work

I usually get pushback from this concept of creating a fun place to work. To many people in the AEC industry, work and fun just doesn't go together. So, what can you do as an individual and a company to infuse more fun in your work, on your projects, and in your offices? Put in games,



have contests, have laugh time, start every meeting out with something fun, and promote and encourage fun ideas of team, collaboration, and play.

So, there you have it. The five biggest mistakes and how to solve them. If you want more information, visit my website at www.brentdarnell.com.

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U.S./Canada trade disputes entangle softwood and drywall markets

Anti-dumping disputes on both sides of the border create cost challenges for the construction industry

Canadian Design and Construction Report staff writer

The U.S. has approved additional preliminary antidumping duties averaging around seven per cent on Canadian softwood lumber exports as construction related trade pressures increase in an environment of increasing American protectionism under the Trump administration.

Combined with the countervailing duties of around 20 per cent announced in April, the combined duties amount to an averaged total of 26.75 per cent, Business in Vancouver has reported.

The softwood issue, combined with Canadian assertions that U.S. manufacturers have been dumping drywall in Canada, have set the stage for contentious negotiations and litigation; and higher construction costs on both sides of the border.

The Forest Products Association of Canada (FPAC), reported the latest duties announced on June 26 for Canada's major lumber companies are 7.72 per cent for Canfor Corp., 7.53 per cent for Tolko Industries, 6.76 per cent for West Fraser Timber and 4.59 per cent for Resolute Forest Products. Other Canadian producers will have to pay 6.87 per cent.

While the industry expected the anti-dumping tax, FPAC CEO Derek Nighbor said it's still unwarranted action that the Canadian government needs to dispute.

"What we're hearing from some people is that the numbers might be a little bit lower than they expected on the anti-dumping, but overall, this remains a frustrating process," Nighbor said. "It's a process where we're at the mercy of the Americans, and once again, we're confident that we will be proven right and that these duties are simply unwarranted."

Canada is expected to appeal to both the World Trade Organization (WTO) and a North American Free Trade Agreement arbitration panel, likely after the final duties are known in early 2018, The Canadian Broadcasting Corp. (CBC) has reported.

CBC reports that Canada's lumber industry enjoyed a rare stretch of tariff-free trade with the U.S. in 2016, after the previous softwood lumber agreement expired. Its U.S. market share rose to 32 per cent, but has dropped to about 27 per cent after the new duties.

Three-quarters of Canada's exports go to the U.S.

Figures cited this week by the Montreal Economic Institute said that between January and May of 2017, the price of lumber in the U.S. increased by 17 per cent. The increase has caused the cost of a single family home there to increase by \$2,400.

"It is still too soon to evaluate these effects over the long term since there is much uncertainty in the market, with each player pursuing its own strategy," MEI analyst Alexandre Moreau said in a release. "For the moment, the weakness of the Canadian dollar, the strong demand on the American side and high prices are allowing Canadian producers to partially absorb the effects of the tariffs."

Trade lawyer Todgham Cherniak told the CBC that the U.S. industry is banking on both duties inflicting real pain.



The April finding of "critical circumstances," which allowed duties to be applied retroactively, was meant to add to the cost of not settling yet, she said.

"It's hard for anybody to get their head around the dynamics of this administration," Todgham Cherniak says.

U.S. commerce secretary Wilbur Ross said he would like softwood lumber to be resolved before NAFTA renegotiations begin later this summer.

"I think you'll see negotiations start in earnest on softwood throughout the rest of the summer," CBC quoted trade lawyer Dan Ujczo as saying. However, he believes there is only a 50/50 chance of a deal.

The problem: There is a hypocritical Canadian argument about the effect of lumber tariffs on homebuilding costs, Ujczo asserts.

Ujczo told CBC he will testify at NAFTA consultations in Washington on behalf of several clients, including the Western Canada Alliance of Wall and Ceiling Contractors, which has complained about the Canadian government's own anti-dumping duties on gypsum board that has increased costs, especially in western Canada.

"Part of it is that Canada wants a negotiating chip," Ujczo said in the CBC interview, but "it's very dangerous for Canada to be playing this game right now."

Putting rising construction costs for U.S. consumers at the heart of its softwood lumber argument in the U.S. may

backfire, he indicated.

"Start at home first before you come talk to us' would easily be the U.S. position on that," Ujczo said.

"The U.S. doesn't care if it's hurting the Canadian forestry industry. It's protecting to make America great again, right?" CBC has quoted Ujczo as saying. "Mexican drywall is coming into Canada to fill that demand," he said. "That's red meat for the Trump administration."

Canadian negotiators indicate they have seen little evidence of serious negotiation to date from the Americans. Foreign affairs minister Chrystia Freeland confirmed in June that the two sides remain far apart.

Canada could easily take the drywall issue off the table but that won't be enough, the lawyer said.

When he reviewed the math of the April countervailing duties decision, he saw that the Commerce Department is targeting B.C.'s raw log export restrictions for private land. Ujczo described it as an "antiquated protectionist measure" that Canada should be prepared to deal away.

The larger NAFTA renegotiation is "inextricably intertwined" in the minds of many members of the U.S. Congress, he said.

"Softwood lumber has always had the potential to throw everything off the rails," he said. "It certainly can change the tenor and tone of the NAFTA negotiations."



Federal government allocates \$2.1 billion in infrastructure funds for trade and transportation corridors



Canadian Design and Construction Report staff writer

The federal government has announced a \$2.1 billion allocation for the Trade and Transportation Corridors Initiative (TTCI) for what it says will build stronger, more efficient transportation corridors to international markets.

"As the movement of goods in Canada grows, disruptions caused by bottlenecks in our trade corridors, or vulnerabilities associated with our changing climate, for example – could limit the benefits from this growth in trade," minister of transport Marc Garneau said at an Ottawa Chamber of Commerce lunch in early July.

Leaders in the transportation and shipping industry are enthusiastic about the program, which will undoubtedly create infrastructure development opportunities for the Canadian construction industry.

The initiative is part of the government's planned \$10.1 billion investment into trade and transportation projects over the next 11 years announced in November 2016, and included in the 2017 federal budget.

The government says the core element of the TTCI is the merit based National Trade Corridors Fund (NTCF) to strengthen Canada's trade infrastructure, including ports, waterways, airports, roads, bridges, border crossings, rail networks and the interconnectivity between them.

"With the launch of this fund, proponents are being invited to submit an expression of interest for funding to support projects that address urgent capacity constraints and keep goods moving efficiently along Canada's trade corridors," the announcement says.

The government says as much as \$400 million of the NTCF will be dedicated to support the critical movement of people and goods in Canada's northern territories, given that region's unique and urgent needs.

Provincial, territorial and municipal governments, Indigenous groups, not-for-profit and for-profit private sector organizations, federal Crown corporations, Canadian port authorities, and national airport system airport authorities are encouraged to submit their expressions of interest by Sept. 5.

The government says NTCF funding will be allocated to projects based on their individual merits, which will be assessed according to how they help to strengthen the efficiency and resilience of transportation assets that are critical for Canada's continued success in global trade and commerce. Diane Gray, chief executive of Winnipeg based Centreport Canada, North America's largest inland port, said the need for funding was no secret. (See an earlier story about Centreport Canada here.)

"I think everyone would acknowledge that there is an infrastructure deficit and it's not exclusive to Canada but North America wide," the Globe and Mail quoted Gray as saying. "Most of our trade oriented infrastructure is 30plus years old."

"Investment eliminate to bottlenecks in Vancouver and the (B.C.) Lower Mainland will allow grain from the prairies and other Canadian commodities to reach world markets more efficiently, strengthening Canada's economy and improving our nation's strategic trade and supply chain infrastructure," Luc Jobin, CEO of Canadian National Railway Co., said in an e-mail statement to the Globe and Mail.

In detail, eligible recipients for this program include:

- provinces, territories, municipalities and local, regional, provincial and territorial entities;
- Indigenous governments, tribal councils and other forms of regional government, national or regional Indigenous organizations or development corporations;
- public sector organizations;
- federal crown corporations;for-profit and not-for-profit private
- for-profit and not-for-profit private sector organizations;
- Canada port authorities;
- national airport systems airport authorities; and
- universities and colleges.
 Funding is available under the NTCF to:
- Prepare (for example, plan, demolish, prepare site), construct, rehabilitate and improve infrastructure assets related to transportation, such as:
- Studies (feasibility, environmental, planning and integration), including computer and simulation modelling, to guide the development of

infrastructure projects and technology applications;

- Highway, bridge, interchange and road projects along corridors that involve more than one mode of transportation, including those that provide access to border crossing facilities';
- Infrastructure that involves more than one mode of transportation (for example, airports, ports, rail yards, facilities, access roads) and makes the best use of the overall transportation system to support international trade;
- Grade separations that provide more efficient and safer road and rail interaction;

- Improvements to the transportation infrastructure in Canada's north and at airports with annual passenger flows below 600,000; and to
- Acquire and install technologies and equipment that advance and support the efficient movement of goods and people and help integrate transportation modes in Canada's trade corridors (for example, Intelligent Transportation Systems (ITS) and radio frequency or optical identification readers).

Here is a link to the NTCF applicant's guide.

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StatsCan reports \$7.7 billion in May building permits: Third highest volume on record

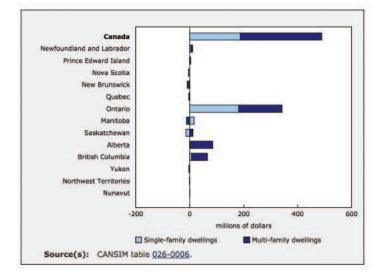


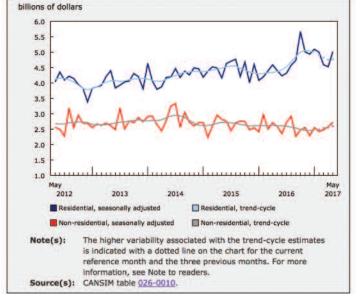
Special to the Canadian Design and Construction Report

Canadian municipalities issued \$7.7 billion worth of building permits in May, up 8.9 per cent from April and the third highest value on record, Statistics Canada reports.

The national increase was mainly the result of higher construction intentions for residential buildings, particularly in Ontario. Seven provinces registered gains in the total value of building permits in May, and every building component increased except institutional structures.

Residential sector: Both multi-family and single-family components report higher construction intentions





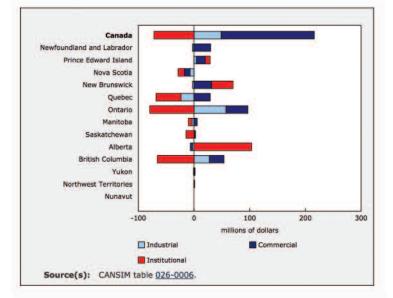
The value of residential building permits issued by Canadian municipalities increased 10.8 per cent from April to \$5.0 billion in May. Six provinces registered gains in the month, with Ontario reporting the largest increase, followed distantly by Alberta and British Columbia.

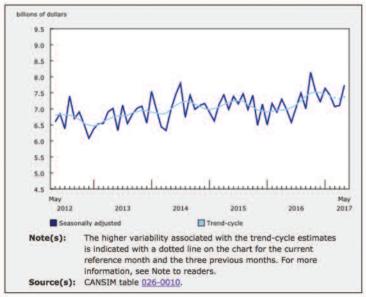
The multi-family component rose 15 per cent in May to \$2.3 billion, following a 6.9 per cent gain in April. Construction intentions were up for every type of multifamily dwelling, led by row houses. Meanwhile, the value of single-family building permits rose 7.4 per cent to \$2.7 billion in May, stemming mainly from single homes in Ontario. Canadian municipalities approved the construction of 18,037 new dwellings in May (up 7.2 per cent compared with April), consisting of 12,032 multi-family units (up 11.8 per cent) and 6,005 single-family units (down 1.0 per cent). Ontario contributed the most to the increase in new dwellings approved in May, bringing the year-to-date number of new dwellings approved in that province to 35,860. In comparison, Ontario approved the construction of 30,661 new dwellings from January to May 2016.

British Columbia reported a second consecutive monthly gain in new multi-family units approved following a notable decrease in March 2017, while more than 100 new multi-family units were approved in Prince Edward Island for just the fourth month since January 1989.

Non-residential sector: Commercial and industrial components register increases

The value of building permits issued for non-residential structures rose 5.6 per cent in May to \$2.7 billion, marking a third consecutive monthly increase. Alberta and New Brunswick led the five provinces that posted gains in the non-residential sector in May.





The commercial component rose 12.9 per cent in May to \$1.5 billion, as increases were registered across several building categories, led by retail and wholesale construction intentions. Every province except Nova Scotia and Alberta reported gains in the value of commercial building permits.

The industrial component rose for a third consecutive month, up 9.8 per cent in May to \$545 million. This increase was mainly due to higher construction intentions for maintenance buildings in Ontario.

In contrast, the value of building permits issued for institutional structures fell 9.1 per cent to \$719 million in May. This followed notable construction intentions in April for government administration buildings and medical facilities.

Provinces and census metropolitan areas

The total value of building permits rose in seven provinces in May, led by Ontario and Alberta. Meanwhile, construction intentions were up in 22 of 36 census metropolitan areas (CMAs), led by Hamilton, Toronto, Calgary, and the Ontario part of Ottawa–Gatineau.

In Ontario, the gain in May stemmed primarily from the residential sector, the result of increases in both the multifamily and single-family components in the Toronto CMA. The industrial component in Ontario rose for a third consecutive month, with the gain in May mostly attributable to higher construction intentions for maintenance buildings in the Hamilton CMA. The commercial component, specifically the hotel and restaurant category, led the increase in the total value of building permits in the Ontario part of the Ottawa–Gatineau CMA.

The increase in construction intentions in Alberta in May stemmed from institutional structures, as well as multifamily dwellings. This gain coincided with a notable increase in the multi-family component in the Calgary CMA, but was moderated by the Edmonton CMA, which registered lower construction intentions in all building components for the month, except institutional structures.

Fort McMurray

May 2017 marks the one-year anniversary of the start of the 2016 Fort McMurray wildfire.

During this period, the municipality of Wood Buffalo issued record levels of both the unadjusted number of building permits and the unadjusted value of building permits for residential dwellings.

In the 12 months to May, 1,817 residential building permits worth \$493 million were issued for Wood Buffalo, compared to an annual average of 1,311 residential building permits totalling \$194 million since the beginning of the 21st century. In May 2017 alone, Wood Buffalo issued 305 residential building permits worth \$92 million, the highest monthly levels for this municipality since January 2000.

Source: Statistics Canada

American Concrete Pumping Association educational conference in Dallas includes topics relevant to Canadian members

Canadian Design and Construction Report special feature

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The 2017 American Concrete Pumping Association (ACPA) Education Conference will take place Oct. 2 and 3 at the Gaylord Texan Resort & Convention Centre in Dallas, TX. Filled with a variety of educational and networking opportunities, the event will be co-located with NRMCA (National Ready Mixed Concrete Association)'s ConcreteWorks.

ACPA has members representing Canada and Mexico and issues and educational topics will be of interest to members, wherever they work.

ACPA specific components of the conference are tailored directly to concrete pumpers and their businesses. Topics will include: Pumpable Mixes: Designing a Mix that Works; Building (upon) Your Company's Culture of Safety; The Risks and Rewards of a Growing Concrete Pumping Company; and Never Back – Always Forward: Sales Techniques for Expanding Your Market.

One of the event's key feature sessions is called Building Your Financial Foundation: A Hands-On Workshop for Business Decision-Makers that will focus on a variety of items that are essential parts of financial management including tracking pump usage and pump expenses, identifying profit and cash flow leaks; financial goals and targets; and review and accountability. Another feature component: Call for Leaders: Practical Skills for Inspiring and Communicating to Your Team, will focus on the differences between managers and leaders; and practical skills including building credibility, accountability and strategic thinking.

While the concrete pumping specific programs will clearly be of interest, organizers say that holding the event in conjunction with NRMCA will provide distinct networking advantages and opportunities. There will also be some crossover in sessions on common topics of interest.

Beyond the education conference, ACPA offers training programs, including its Operator Training Program, safety bulletins on a variety of topics, and Dos and Don'ts sheets covering everything from delivering to pumps to hose handlers. Press releases announce changes to legislation that impact the industry while events such as the July Safety Summit bring members together to learn about changes that could impact safety certification and training models.

For more information on the education conference, visit http://www.concretepumpers.com/content/2017-acpaeducation-conference. To learn more about ACPA and other safety and training information, visit http://www.concretepumpers.com.

Our Rental Pumps LLC builds on high standards as it takes on complex challenges

Canadian Design and Construction Report special feature

A certified woman owned business by both New York City and New York State, Our Rental Pumps LLC has grown slowly over time, focusing on high standards, a true understanding of the industry and client needs, and the basic idea that no project is too complex.

Samantha Ruttura, president, says since its founding in 2011, the company's fleet has expanded to include 10 concrete pumps and a telebelt. The company's operations are lean with four competent staff maintaining the office and shop. "We provide trained, capable and American Concrete Pumping Association Safety certified operators to run the equipment but they work directly for our customers. Because of our strong relationship with our customers they trust we are providing the best operators for the project and employ them for their projects."

Focused on projects in the New York Tri-State Area, Our Rental Pumps works largely with commercial contractors

working on civil projects including bridges, MTA (Metropolitan Transportation Authority) work, stadiums, and other large scale projects in the Tri-State Area. The company recently placed concrete for the base of One Vanderbilt. "We are proud to have been a part of the largest continuous pour in midtown Manhattan."





Ruttura says, as part of ensuring each job runs smoothly and safely, Our Rental Pumps' sales manager visits each site to ensure the right equipment is provided for the specific job. "Often in the city there are space limitations which can affect what size pump that can be used. It is our job to ensure the customer gets the correct equipment for any given job."



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This service and attention to each project, she says, is part of the personal relationships that are key to the business' success and part of ensuring the best product and the right product for each client and each situation.

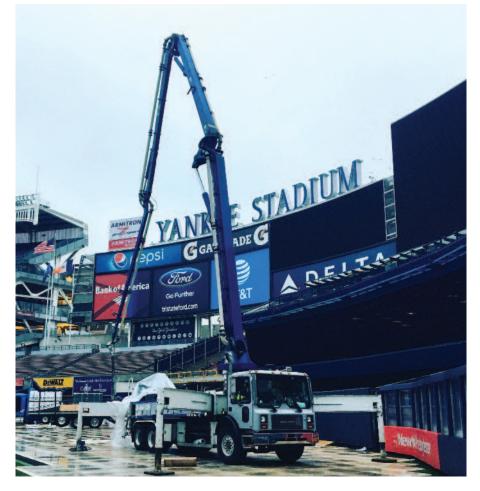
Another key focus is safety which Our Rental Pumps ensures by requiring all operators to go through the American Concrete Pumping Association (ACPA)'s safety program and be up to date on all ACPA Safety certifications.

Concrete pumps and telebelts are also inspected according to the manufacture's requirements. "This is not required by law but we strive to maintain our fleet to the highest safety standards so we make these inspections a priority."

Ruttura says active membership in ACPA, attending conventions and educational sessions are also key to increasing safety and awareness when placing concrete. "As a small, family-type business we want to ensure the safety of our staff and our extended family of clients."

Our Rental Pumps also provides service and parts from top name brands.

For more information, visit http://www.ourrentalpumps.com.



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Businesses achieve excellence through community engagement, high standards and innovation

Canadian Design and Construction Report special feature

This listing of the top 10 companies in the B.C. homebuilding industry reflects an amalgam of our experience, relationships, and perceptions. While this isn't a scientific group – there are many other companies worthy of recognition – it provides a clue about some of the diversity, initiative and focus within the homebuilders' community.

B.C.'S TOP 10 LEADING HOMEBUILDERS

We've included some nationally, even internationally, recognized companies, and others who have primarily taken a leadership role in their local communities. This list includes builders, subtrades and suppliers who represent forward thinking practices which have embraced community engagement, high standards of service and delivery, and an overall commitment to protect and support the industry.

Quoted descriptions and remarks are generally from the company's own websites or communications, unless otherwise noted. You can read more from New Dawn Developments, Tak Homes and Removall later in this feature. The other companies rounding out the top 10 have been randomized in order here, so the placement of names here should not be seen as a ranking within the top 10.

Lacey Developments

A full-service contractor, B.C. based Lacey Developments is focused on custom residential and commercial builds and renovation projects in the Fraser Valley.

Over its 18-year history, the company has been recognized as a finalist in national and provincial CHBA awards and took away the 2016 CHBA Housing Excellence Award for Best Whole Home Renovation. "2017 brought our team 5 wins in the CHBA Fraser Valley Housing Excellence Awards including Renovator of the Year."

VictorEric

A luxury home designer, VictorEric is focused on guiding clients from early concept through construction and finishing detailing to ensure an effortless experience.

The company's in-house project management team promises projects are completed on time and on budget. "Since 2004, our team has worked collaboratively to create amazing spaces for our clients. Our team's decade of experience allows them to design and build cutting-edge spaces within a fast-paced environment that appeals to self-directed, flexible, and collaborative individuals. We work smart and play hard."



Mid Island Cabinets

Mid Island Cabinets is a locally owned, family run business located on Vancouver Island. Over its 20-year history, the company has been a leading manufacturer of custom Europeanstyled cabinetry from its 12,000 sq. ft. facility.

The company uses on-site measurements, design services, CAD and 3D renderings to ensure a perfect design solution and then handles the installation of product to ensure a perfect fit.

The company manufactures a range of products including cabinet boxes, various medium-density fibreboard (MDF) doors, slab-veneer doors, mirror frames, and flat-work laminate countertops.

Measure Masters

Measure Masters offers realtors, property managers, architects, interior designers and homeowners as-built floorplans to suit a variety of needs.

Through its eight offices throughout western Canada, the company has measured and drawn more than 425 million ft. of space. Its team consists of professionals with experience in design, land surveying, construction and building technologies.

Lasertech Floorplans Ltd.

Victoria based Lasertech Floorplans Ltd. uses its proprietary building software system (LTS) to offer clients laser accurate as-built CAD drawings.

The system can also collect data such as power/ communications, reflected ceilings, fire safety features, furniture layouts, elevations, window/ sill heights, door heights, exterior details and roof plans for a more comprehensive understanding of a built space.

Euroline Windows

EuroLine Windows Inc. is a manufacturer of European-style tilt and turn windows and doors. The company is one of only two North American manufacturers whose products meet the stringent standards of Passive House construction.

The company's custom detailing covers specifications ranging from colour to glass type to accessory components and are suitable for residential and commercial applications.

New Vision Projects Inc.

New Vision Projects Inc. serves the greater Vancouver area as a renovator, builder of additions, deck builder, and kitchen and bath expert.

The company has built a reputation based on its ability to understand client needs and to translate that into projects that are completed seamlessly, on time and on budget.

Tak Home Inc. Combining creativity, innovation, problem solving and expertise to create luxury custom homes

Canadian Design and Construction Report special feature

Vancouver based Tak Home Inc. is a construction and development company focused on creating unique and personalized homes where people can live, work, and play, and delivering them with professional, efficient and innovative service to exceed client expectations.

Founded in 2011 by president Reza Hassantash, Tak is built upon his more than 25 years in multi-family and single-family custom homes overseas. To each project he applies his creativity, innovation, problem solving, and expertise to create luxury custom homes.

"The characteristics that make any project unique are the comfort, beauty, and usability, combined with an artistic vision to suit the client's personality, needs and interests," Hassantash said.

An additional focus on energy efficiency suits the rigorous demands of the area, clients' expectations, and the team's own personal environmental commitment.

Hassantash says specific services include design support, project management, resource and logistics planning, preliminary budgeting,





general construction, and land and property development, depending on the client's needs. "We understand that purchasing a new home is one of the biggest financial decisions that a client will make in their life. That's why we want to deliver our best product for our best price without sacrificing quality."

There is a difference between building a house and building a home, he says. Backed by leadership that includes two decades of construction, engineering and quality management experience, Tak's team understands "the importance of a 'home' and prides ourselves on creating residences that feature exceptional design, solid construction and quality finishes."

Balancing quality materials inside and out with expertise, quality control and attention to detail, he says the end result – the client's satisfaction – is our goal.

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Removall Remediation Services Ltd. tackles challenging asbestos and lead paint remediation projects on Vancouver Island







Canadian Design and Construction Report special feature

Founded in 2009 with the intent to offer experience, value and customer service for asbestos removal, Removall Remediation began as a two-person team primarily serving real estate and residential markets. Since that time, the company's scope has grown to become an abatement, deconstruction and demolition company for developers, builders, and renovation companies, as well as the real estate and residential market.

Co-founder Summer Green says her 35 years of customer service, business management and real estate background, combined with husband Dave Robinson's 20 years of expertise in the hazardous materials field initially connected the start-up with projects such as vermiculite removal from attics and duct tape removal from forced air systems.

"Our growth over time has been a direct result of our ability to get the job done efficiently, effectively, and at a reasonable price," she says.

Now with a staff of 17, Removall applies its experience to projects requiring asbestos and lead paint abatement, primarily on lower Vancouver Island. "We have a streamlined process that ensures safety and compliance, and also reduces client stress and ensures peace of mind."

Green says WorkSafeBC requires a plan, including a hazardous materials survey prior to any renovation work beginning, to ensure the project is being managed and carried out responsibly. "We walk our clients through the process from beginning to end, helping smooth out the edges of planning, ensuring the project is completed on time with all appropriate documentation."

The majority of Removall's staff are long term employees, she says. This means they are very efficient and can do in one day what many homeowners and smaller abatement companies might struggle to do in a week. "There have been many instances where a homeowner asks for guidance to do the work themselves and then calls us back a few days later to finish because it is 'not as easy as it looks'."

There is a liability risk to homeowners when they organize projects themselves. "Most often when a property owner hires a trade to work within their house, the homeowner becomes the prime contractor and takes responsibility for making certain that all trades are compliant with WorksafeBC guidelines." The WorksafeBC website is a great resource for homeowners.

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Green says her team works closely both with the homeowner, who may primarily be concerned about cleanliness and safety, and the contractor, often more focused on deadlines and completion dates. "All of these details are very important to us and we want the whole team to feel satisfied with our results."

Right from the start of the process – visiting customers when it is convenient to them, coming up with affordable solutions to challenging projects, and walking them step by step through the process – the focus is on the comfort and peace of mind of the homeowner, she says.

"For all of our projects we have a third party environmental company work with us from start to finish ensuring the air in and around our containments and working area are clean."

Safety and environmental compliance issues have changed over the years. Green says Removall works directly with WorksafeBC to be proactive, upgrading safety protocols to ensure staff and clients are healthy and safe. She says the company's practices have earned them an excellent reputation with WorkSafeBC, the Ministry of the Environment, and the Ministry of Transportation.

Another challenge the industry faces is start-up companies launching asbestos abatement services based on a one or two-day course. Unfortunately, Green says, these companies will go in with a low bid to secure clients, but then lack of experience and an inability to do the job properly can mean a second company must be called in to finish the work. "Even worse, if proper containments were not in place prior to asbestos material being disturbed there is extensive hazmat cleaning required, sometimes of the homeowner's personal belongings. This is both costly and inconvenient, not to mention emotionally taxing for the client."

Removall has recently purchased a new building and will be expanding its resources, including some more instructional type services, this fall. "We are looking forward to the upgrades to the building and invite you to come in and discuss your abatement project with us," Green said.

For more information, visit http://www.removall.ca.

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New Dawn Developments builds extensive business in B.C. and Alberta with diversification and innovation

Canadian Design and Construction Report special feature

Over its almost 40-year history, New Dawn Developments has grown in size, scope, and capacity. The company, which began with a focus on land development, now constructs commercial and residential projects, including multi-family residential, and infrastructure including dams and bridges.

Based in the East Kootenay of B.C., New Dawn has opened a renovation and restoration division to support its growing efforts. The company also has an office in Fort McMurray, where it is applying its expertise to help the community rebuild. The company has worked on projects ranging from dam and spillway work to a 68-unit ski-in/skiout luxury hotel complex.

President and CEO Chad Jensen joined the company his father Rick established in 1978 after acquiring his degree in management at the University of Lethbridge. With the tourist boom in the area, and the rising demand for ski hill and lakeside properties, New Dawn turned its focus to residential and multi-family, adapting to the demand and growing from a few homes a year to 180 in one year alone.

"Given the terrain in the area we often build homes on challenging sites and work closely with geo-technical engineers when working on steep slope lots and in close proximity to the waterfront to ensure the safety of the projects, as well as the overall environment."

With the real estate crash in 2008, the company again responded, maintaining its residential focus but adding commercial and infrastructure to its growing portfolio. Today, the staff of 65 is comprised of experts across all areas of construction and development. From architectural technologists to interior designers, Jensen says his team can take a client from concept through construction through finishing stages, all with in-house staff and expertise.

"We are the only one-stop shop between Calgary and Kelowna," he said.

New Dawn Developments' services include design, cost estimating, scheduling, contract document preparation and project management. The company is experienced in the nuances of stipulated sum, design build tender, and construction management projects.

Jensen says one of the reasons for the company's ability to adapt and thrive is the inter-generational balance. "I'm younger, ready to push ahead and my father has the experience to know when to sit back. We're still a family owned business so we know and work closely with our team and are actively involved."





That balance is also reflected in the company's staff, with many long-term employees and many younger staff learning and benefitting from the available mentoring. "We recognize that with retirement there is a great potential for loss of knowledge so we balance that with younger, skilled people ready to learn from and take advantage of that knowledge."

New Dawn Developments has been recognized with several awards in recent years including the 2014 CHBA (Canadian Home Builders' Association) Rocky Mountain Housing Award for Best Single Family Home up to 2,000 sq. ft. under \$500,000; the 2015 Cranbrook Chamber of Commerce Business Maker of the Year award; the Best of Business Award 2016; and a Georgie Award in 2016 for Best Single Family Detached Home up to 2,000 sq. ft. and under \$500,000 – Production.

Jensen was recognized as the "2011 Residential Construction Person of the Year," as well as "Top 20 Most Influential People in Residential Construction for 2012" by BC Homes Magazine.

Beyond its work helping to rebuild Fort McMurray, New Dawn Developments is also very active in its local community, supporting the Cranbrook Women's Resource Centre, Big Brothers Big Sisters of Cranbrook, elementary school breakfast programs, the BC SPCA, and the Cranbrook Kimberley Hospice Society.

For more information on New Dawn Developments, visit http://www.newdawndevelopments.com.















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VictorEric celebrates 20 years as Vancouver based custom home builder with values based design and Passive House initiatives

Canadian Design and Construction Report staff writer

Vancouver based VictorEric is celebrating its twentieth anniversary designing and building custom homes. The company has added Passive House (PH) design to its list of offerings and uniquely serves the multi-cultural Lower Mainland marketplace through its multi-lingual staff.

While the firm now employs almost 50 across a range of disciplines, in 2007, with a staff of only six, it had already begun to achieve industry recognition with its first Georgie Award.

Founder Eric Lee came to Canada with his family in 1979. He says that from an early age he developed an interest in design and construction, which was evident in his preferred toy – Lego – and his determination to access construction sites to observe framing and other details.

He says his early experiences instilled in him the value of honesty, integrity, hard work, perseverance and personal development. That and natural talent led to his first home design at the age of 18.

Lee formalized his education by studying architecture through BCIT's Building Technology Program, later adding education in interior design. Today VictorEric uses a design-build approach to address construction management, budget direction, interior design and landscape design for a full custom home solution.

"Whereas most builders subcontract a designer or use stock plans, we offer a truly integrated design-build model wherein our inhouse construction experts participate in design discovery meetings to fully understand clients' needs and budgets," he said.

Listening to clients means hearing not just what they think they want in a home, but understanding their interests and lifestyles, he says.

"Then we seek to inspire every client to create a legacy home which fills them with pride for generations to come.



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Our biggest difference is that we are truly integrated from AD, ID, LD (architectural, interior and landscape design) to construction management staff. This gives us utmost control to deliver the best customer experience."

Lee says the company is able to focus its expertise by being selective about the projects it will take on, ensuring that the team and clients are aligned in their values and goals.

Those values are also evident in the integrity he says the company strives to bring to the industry and the lower mainland region VictorEric serves. "We care (VE Care) is our motto and we measure ourselves by whether our employees and customers feel we are demonstrating the appropriate level of care in each situation." Passive House construction has evolved to meet the company's VE Care model, he says. "A low carbon footprint home is environmentally ethical. Passive Houses use 90 per cent less energy to heat, they tend to be healthier homes for the client with a more consistent temperature which provides the best thermal comfort."

Lee says he sees the PH design standard being pushed by more jurisdictions and believes this should be the future standard. "For us, being ahead of the curve is where we are most comfortable."

Many of the PH design components can serve non-PH projects equally. Greater wall thickness, higher R values, roof and window overhang designs better suited to heating and cooling internal temperatures based on the sun's seasonal angle and the natural convection process in the home, and high-performance HVAC are just some of these. Hidden, they do not impact the home's design from an aesthetic perspective but work invisibly to create a better environment.

He says consumer uptake in PH has grown to the point that it's economically viable for VictorEric to be designing Canada's first fully Passive House subdivision in Harrison, B.C., named Panorama. "We hope suppliers will be able to keep up with the demand for the unique materials needed for these premium structures."

The growth in PH demand has been the result of much education. "People often don't even understand the cost benefit of triple pane windows much less an entire Passive House. When potential clients see on paper just how much of a benefit a Passive House can be there is certainly a lot of excitement."

In 2014, responding to customer demand for the opportunity to invest in development projects, VictorEric Select Projects was launched. "VSP offers boutique developments for people who appreciate quality and style but may not be able to afford an entirely custom single-family home," he said.

"Dickens at Kensington is an eleven-unit project, with a unique character home duplex element which is in the finishing stage. With only two units left, we are pleased to say it basically sold out prior to our ability to advertise its existence. The Lancaster Collection is an upcoming project of five graceful, stacked townhomes under the same umbrella."

VictorEric has been named one of the Top Five Best Employers in B.C. by Small Business BC the past two years. Part of this may be the result of the emphasis Lee says the company places on fun, family, fitness, continuing education and promoting from within. "Aside from regular training, junior staff are paired with more experienced senior staff – buddies - to help both individuals grow."

"We are proud of our family like culture that we've developed over the years with monthly activities, contests and challenges," he said.



In addition, unique monthly bonus programs allow staff to directly profit from the money they save the company on both projects and marketing.

VictorEric has also been recognized in the past year for its projects including Georgie's for Best Interior Design and Best Any Room, an Ovation Award for Best Interior and Best Outdoor Space.

Lee is a long standing member of the Greater Vancouver Home Builder's Association, a career mentor for BCIT students, and a volunteer with Big Brothers of Greater Vancouver.

For more information, visit http://victoreric.com.



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L.P.C. Limited expands with quality and expertise in commercial and industrial painting and coatings

Canadian Design and Construction Report special feature

Over the past 20 years, Toronto based L.P.C. Ltd. has provided expertise in the painting and coatings industry, with a focus on industrial and commercial projects.

Leonard Tawaststjerna, president, has a long history in the painting industry dating to 1976, when he started working in his father's business. In 1998, Leonard took his experience, knowledge about the industry, understanding of the importance of building business relationships, and co-founded L.P.C. Ltd.

Tawaststjerna says the company has earned its reputation in the past two decades for consistently providing high levels of quality assurance to every project, no matter the scope or size.

L.P.C. services both the industrial and commercial sectors. The industrial market includes water and sewage treatment plants, towers, tanks, mining and manufacturing facil-





ities. Commercially, work includes malls, stores, office and residential towers, education facilities, hospitals, transportation and other infrastructure.

Tawaststjerna explains that working in both the commercial and industrial sectors means that when one economic area is soft, he can redirect energy to the other. This allows L.P.C. to keep people working and, he says, ensures that key staff stay engaged and employed. "We take pride in our skilled and experienced team," he said.

The company handles more than 100 projects of varying size and scope annually, employing about 70 staff at any given time.

In 2005, L.P.C. expanded its business to Western Canada and has tackled projects in Alberta, Saskatchewan and Manitoba. Some of these include work for Alberta Health, the University



of Calgary, The Bow Office Tower, Manulife Place, the Calgary International Airport expansion, K + S Potash, and Winnipeg Women's Hospital redevelopment.

In Ontario, L.P.C. is active in mall and retail development, transportation, water and sewage treatment plants and data centres. Current projects include TTC York Spadina Subway Stations, VIVA and Metrolinx, Union Station retail development and treatment plants throughout Ontario.

Services provided include painting, intumescent and special coatings, wall coverings and epoxy flooring services.

Tawaststjerna says L.P.C. is committed to providing a high standard of quality assurance and quality control for its clients. "Some companies won't take on projects that are heavily focused on QA/QC. However, we are committed to providing these processes, because a high level of QA/QC is part of what we do."

L.P.C. Ltd. is structured to be lean and competitive, says Tawaststjerna, but also recognizes that to keep clients, ensuring safety, quality, and attention to detail are key. Being COR certified, he says, helps. "I believe that these processes, the internal reflection, education, auditing and self-audits have made us better. Safety and reflection on QA/QC go hand in hand and ensure that systems are not only in place, but that they're working."

For more information, contact Leonard Tawaststjerna at (416) 782-2815 or leonard@lpclimited.com.





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2700 Dufferin Street, Unit 23 Toronto, Ontario, M6B 4J3 Tel: (416) 782-2815 Fax: (416) 782-1694

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1339 40th Avenue NE, Unit 17 Calgary, Alberta, T2E 8N6 Tel: (587) 774-4330 Fax:(403) 695-4257

For more information email <u>Leonard@lpclimited.com</u>

NEWS BRIEFS

BRITISH COLUMBIA Renderings unveiled for 19-storey hybrid structure



Developer PortLiving has unveiled renderings of what has been asserted will be the world's tallest hybrid timber structure, designed by Pritzker Prize winning architect Shigeru Ban.

The 19-storey Terrace House, built from locally sourced timber, glass and concrete, will reach 71 m. in height and will contain a collection of private homes in Coal Harbour, Vancouver.

Shigeru Ban Architects Americas has designed the building, with a sloping triangular roof, and will be covered in natural materials.

"We have brought together the best of the best – a team of true experts in creative collaboration, working together for the first time ever on a single project," PortLiving founder Macario (Tobi) Reyes said in a statement.

The world's tallest timber building, the 57 m. Brock Commons, is also in Vancouver.

On one website, a commenter noted that the assertion that this is the tallest wood hybrid structure may be overstated.

"Most websites report that this will be the world's tallest wooden hybrid structure, but this is not true," the comment on Global Construction Review News said. "The tallest hybrid will be HoHo Wien in Vienna with 24storeys and 84 m. height. And it's construction is already ongoing and will probably be finished by the end of 2018. No way the Terrace House will be completed any sooner."

ALBERTA

PCL Construction awarded \$1.1 billion design-build Calgary Cancer Centre contract



PCL Construction Management Inc. (Calgary) has been awarded the \$1.1 billion design-build contract for the new Calgary Cancer Centre.

The project is the international Edmonton headquartered contractor's largest design-build lump sum win to date, PCL says in a news release. The new facility will measure more than two million sq. ft., including a 1,650stall underground parking garage and a 984-linear ft. elevated walkway that connects with existing facilities. There will be 160 inpatient beds; 15 new radiation vaults; outpatient cancer clinics; a clinical trials unit; and research laboratories.

"PCL is honoured to be leading the team that will bring this worldclass facility to Calgary, knowing that we can help make a very real difference in our community to cancer patients and their families," said PCL president and CEO Dave Filipchuk. "Our company takes pride in all of the projects we build, and the Calgary Cancer Centre will be another exceptional facility where our healthcare building expertise shines through."

The vision for the centre is to deliver leading comprehensive cancer care that integrates patient and family focused care, education, prevention, screening, and cancer research. It will also be one of the most energy efficient hospitals in North America, and LEED Silver certification is targeted.

Local partners DIALOG and Stantec are also working on the project. Construction will begin in late 2017 and is scheduled for completion in 2022.

CONSTRUCTION ACROSS CANADA

Whirlpool Canada breaks ground at CN's Calgary Logistics Park



Whirlpool Canada has started building a new distribution centre at CN's Calgary Logistics Park in Rocky View County, Alberta, in a project overseen by developer Tribal Partners/Matthews Southwest.

"We are very pleased to welcome Whirlpool Canada as a major tenant in our state-of-the-art Calgary Logistics Park," said Andrew Fuller, assistant vice-president of domestic intermodal at CN. "By locating at our Calgary Logistics Park, Whirlpool can provide customers with the supply chain and logistics flexibility they need to service their customers and increase their competitiveness."

Whirlpool representatives joined CN to break ground on the 425,000 sq. ft. facility that will serve as a distribution centre for finished Whirlpool appliances coming to Alberta from across North America.

Stephen Stewart, director of supply chain at Whirlpool Canada, said: "Our new regional distribution centre at CN's Calgary Logistics Park provides us with a direct connection to CN's rail network and transportation services, allowing us to deliver our major appliances for our retail partners more efficiently and reliably."

SASKATCHEWAN

Regina based developer brings first Built Green Canada community to Saskatchewan

Homes in Saskatchewan's first Built Green Canada community, The Autumn Ridge Estates 42-lot subdivision south of Regina, will be certified through the organization.

In parallel with the release of these lots, the Government of Saskatchewan is scheduled to adopt 9.36 of the building code in the coming months. This will be the first time the code addresses energy efficiency in Saskatchewan, which means all builders will have energy efficient requirements they must meet.

Built Green Canada says its programs are complementary to the incoming code as they include energy efficiency, integrating Natural Resources Canada's EnerGuide label, and then go beyond to include the preservation of natural resources, reduction of pollution, ventilation and air quality, and the improvement of home durability.

"The convergence of this development with the incoming 9.36 is fortuitous and shows the leadership coming from within the industry putting builders ahead of regulation," says Jenifer Christenson, chief executive officer of Built Green Canada. "The growth of our programs, in large part, is due to progressive builders who continue to pursue better building technologies and innovations."

Todd Bodnar of Dakine Home Builders, and the developer behind Autumn Ridge Estates, was the first builder in the province to certify their builds through a third-party program that includes energy, as well as materials and methods, indoor air quality, ventilation, waste management, water conservation, and business practices.

"We believe that environmental leadership encompasses careful collaboration with all our suppliers and subtrades to ensure each home we build has a low environmental impact. From beginning to end, we look for ways to reduce construction waste and increase a home's efficiency to reduce our carbon footprint," says Bodnar. "We're proud to be expanding on this by developing a community of homes certified through Built Green Canada."

MANITOBA

Canada Green Building Council announces 100th Manitoba LEED certification

The Canada Green Building Council (CaGBC) and the CaGBC Manitoba Chapter say that Manitoba has achieved its 100th LEED certified project. Totalling 601,753 sq. m. of space, these 100 LEED certifications represent Manitoba's greenest and most sustainable buildings, with 72 certifications in Winnipeg, six in Brandon, and the remaining 22 projects spread across the province, CaGBC says in a news release.

The 100th project is Stantec's new Winnipeg office at 311 Portage St., which earned LEED Gold for Commercial Interiors certification on June 27. This 55,000 sq. ft. office space amalgamates the company's many office locations into one central spot in the city, and incorporated various green design measures in order to achieve a construction waste diversion of 91.33 per cent, a 36.7 per cent reduction in installed lighting power density over ASHRAE 90.1-2004, and reduction of 61.43 per cent over baseline for water fixture performance.

"This excellent outcome in achieving LEED Gold certification in the Commercial Interiors rating system is the result of strong collaboration within our architecture, interior design, and engineering buildings team," says Eric Wiens, Stantec vice-president and regional leader, Manitoba. "I can't think of a better way to serve as a role model for our clients than to achieve this certification from the CaGBC and to demonstrate our own high performance design capacity right within our Stantec office in downtown Winnipeg."

Manitoba's 100 LEED certified projects include 16 LEED Certified, 41 LEED Silver, 34 LEED Gold, and nine LEED Platinum. Rating system types are broken down as 72 new construction or core and shell projects, six commercial interiors projects, five existing building certifications, and 17 homes projects, with a total of 50 residential units. In addition to certifications, there are an additional 121 projects registered with the intention to certify, which total more than 800,000 sq. m. of space.

11-year-old sets fire through emergency room under construction at Winnipeg's Grace Hospital

An 11-year-old boy is accused of setting a fire that tore through the roof of a new emergency room still under construction at Winnipeg's Grace Hospital, CBC has reported.

Crews were called to the construction site on the hospital's north side around 10:50 p.m. on July 2.

Fire officials said the water supply was restricted because one fire hydrant wasn't working. However, they contained the flames mostly to the roof.

The boy was arrested in connection with the fire but he is under 12 and therefore too young to face charges under Canadian law, police said.

Canada Post paid Winnipeg mail processing plant builders six years after construction completed: CBC report



Canada Post continued to pay builders of the Winnipeg mail processing plant six years after the facility was complete, and more than a year after RCMP first learned of possible fraud in the construction project, Canadian Broadcasting Corp. (CBC) News has reported.

The details are found in a Feb. 2, 2017 sworn affidavit RCMP used to force TD Bank to provide records related to the joint venture between Caspian Projects Inc. and AECON, the two companies hired by Canada Post to build the Winnipeg mail processing

NEWS BRIEFS CONSTRUCTION ACROSS CANADA

plant near Richardson International Airport in 2008.

CBC says RCMP said earlier this year they are investigating the construction of the mail processing plant, which was built by the company responsible for the Winnipeg police headquarters project — which has been under investigation for two years.

Both the airport postal facility and the downtown police HQ were built by Caspian Construction.

Investigators were permitted to look at the banking activity in the joint venture account between July 1, 2008 — the date the contract was signed to construct the Winnipeg mail processing plant — and Jan. 1, 2016, when RCMP said Canada Post made its last payment to the builders.

The Winnipeg Construction Association (WCA) said it's highly unusual for a company like Canada Post to still be paying builders six years after a project was completed.

"Normally the final monies flow after the building is declared substantially complete by the design team," said WCA president Ron Hambley. "At that point, the builder's lien holdback of 7.5 per cent plus amounts for outstanding items would remain to be paid."

"Lien holdback is supposed to flow after 40 days. The other amounts won't flow until work is completed," Hambley said.

Caspian and AECON declined to comment to CBC.

ONTARIO

Ottawa: Feds offer \$1.09 billion for LRT second stage as city decides on three finalists for \$3.5 billion project



Three construction teams have been qualified to compete for the second stage of the Ottawa LRT project, which received a boost on June 16 when the federal government formally committed as much as a \$1.09 billion for the overall \$3.5 billion initiative.

The finalist names are expected to be announced within weeks. Then the O-Train planning office, led by Chris Swail, will bring the project to the award stage with a report to Ottawa city council.

Rideau Transit Group, (RTC) won't be one of the shortlisted Stage 2 bidders, since it agreed to a \$492-million contract with the city to maintain the LRT line, provide communication equipment, expand the maintenance yard and supply 38 more Alstrom LRT trains.

The overall construction project includes rail extensions east and west, as well as an expansion of the first stage Trillium Line to Riverside South and the airport, as well as widening Highway 417 between Highway 416 and Maitland Ave.



There will be 38 km. of new rail built beginning in 2018. Trillium Line extensions (which RTG can bid on) to the airport and Bowesville Rd. in Riverside South are planned to open in 2021. Then the eastern LRT to Trim Rd. will be completed by 2022 and the western extensions to Moodie Dr. and Algonquin College will be ready by 2023.

The costs of the core LRT and Trillium Line will be shared equally by the municipal, provincial and federal governments. The province and feds will split extra costs for the \$315 million rail extensions to Trim Rd. and the airport.

The federal government has already committed more than \$67 million for

Stage 2 planning through the first phase of the Public Transit Infrastructure Fund last year.

Toronto: Governments allocate \$1.185 billion for flood protection project to develop Toronto's waterfront area



Federal, provincial and municipal government have committed to spending \$1.185 billion on the Toronto Port Lands Flood Protection project that will lead to extensive development of a major stretch of Toronto's waterfront.

At a June 28 news conference, Prime Minister Justin Trudeau, Ontario Premier Kathleen Wynne and Toronto Mayor John Tory joined Waterfront Toronto CEO Will Fleissig to announce joint the funding for Waterfront Toronto. The Government of Canada will contribute as much \$384 million to this project, and the Government of Ontario and the City of Toronto will each contribute more than \$400 million.

These investments will help protect Toronto's Port Lands from flooding and lay the groundwork to transform the underused industrial area into a vibrant and resilient downtown neighbourhood, a news release says.

In the last decade, global warming has resulted in increased flooding in urban areas. The project will provide critical flood protection through the creation of a naturalized mouth for the Don River. It will also help clean up contaminated soil, unlock land ripe for development, and establish new aquatic habitats and wetlands that support native species.

These efforts will help support the long-term transformation of the Port Lands into new mixed-use communities with residential and commercial development – including affordable housing – surrounded by parks and green space.

The Port Lands Flood Protection project will take approximately seven years to complete.

These funds are in addition to an earlier announcement of \$65 million in infrastructure funding under the Clean Water and Wastewater Fund for the Cherry Street Storm Water and Lakefilling project. This amount is included in the total \$1.25 billion cost for the Port Lands Flood Protection project, the news release said.

Logistec Corporation acquires a majority interest in Toronto based FER-PAL Construction Ltd.



Logistec Corporation, a marine and environmental services provider, says it has acquired 51 per cent of the shares of FER-PAL Construction Ltd., a trenchless technology company that offers complete water main rehabilitation solutions, for an aggregate purchase price of \$49.5 million, subject to adjustments.

Established in 1986 and based in Toronto, FER-PAL specializes in watermain rehabilitation projects utilizing trenchless technologies of all types and sizes for municipalities in Canada and the United States.

FER-PAL has enjoyed a longstanding relationship with Sanexen Environmental Services Inc., a subsidiary of Logistec, which has developed the proprietary technology for the trenchless rehabilitation of watermains, commercialized under the name Aqua-Pipe. For the year ended December 31, 2016, FER-PAL generated revenues of \$97.4 million and profit attributable to owners of \$8.2 million.

Windsor: LiUNA Local 625 introduces medical marijuana benefit

An Ontario construction union local is introducing medical marijuana coverage into its benefits plan, effective June 15, Benefits Canada reports.

LiUNA Local 625 represents around 1,500 active construction workers and 1,600 dependants and retirees in the Windsor area. It began researching medical marijuana coverage two years ago, motivated by the desire to reduce the amount of opiates its members take, says business manager Rob Petroni.

"Our members work in construction, which is a physically demanding job," he says in the published report. If a worker gets injured, Petroni says he wants them to have a treatment option beyond highly addictive opiates, which can wreak havoc on both bodies and careers.

"(If) you have an injury, you start taking a Percocet. Next thing you know, it's two Percocet, then it's four a day. I would assume that workers, not just my members, go to work and deal with pain (by using) opiates."

The LiUNA plan has two levels of cannabis coverage: retirees, disabled workers and dependants — that is, anyone who isn't going to a worksite — will be covered for any type of medical marijuana. Active employees, however, are limited to cannabidiol oil with the lowest amount of THC, the psychoactive ingredient in marijuana.

Petroni says this approach addresses employers' fears "about our members showing up to work with THC in their system," Petroni says. "And the way we explained it was if somebody shows up to work and they'd been drinking... they go home. If somebody shows up high, they go home. But if somebody shows up on painkillers, the employer doesn't know they're on painkillers and they continue to work and I would argue that's more hazardous than (cannabidiol) oil with 0.7 (per cent) THC."

He also suggests the new coverage could save the plan money. Some

members are taking medication for irritable bowel syndrome costing \$50,000 each year. If they were to switch to cannabis oil, that cost would drop to around \$2,400 per year.

The published report says the plan is implementing a \$2,000 cap per member for the rest of 2017, and will revisit the limit in January 2018. Over the first year, it will also track how many members fill medical marijuana prescriptions and whether claims for opiates and other drugs fall, and will use the data to reassess the coverage.

"Communities across North America are struggling with overprescribed painkillers in excessively high doses that has lead to the opioid crisis," Petroni said in a news release.

"Our priority at LiUNA is health and safety, on and off the job site. Being at the forefront of medicinal cannabis care will minimize the health risks to our members and reinforce the organization's responsibility to provide well trained, highly skilled construction craft workers."

QUEBEC

Police find convicted Quebec construction boss Antonino Catania's body in river: Foul play not suspected



The former head of a Quebec construction firm who pleaded guilty to bribery charges earlier this month has been found dead near his home in Repentigny, CBC has reported.

The body of Antonino Catania, 72, was found in L'Assomption River behind his home on Lacombe Blvd. by provincial police divers on July 4.

Repentigny police spokesperson Guy Bélair said the body was retrieved 20 ft. from Catania's home. Police do not suspect foul play.

NEWS BRIEFS CONSTRUCTION ACROSS CANADA

Catania had been missing for a few hours when police were called by a member of his family Monday night, Bélair said. Police searched for him in and around his home.

"Following the search, we realized he could be in the river," Bélair said. Provincial police searched the river and found him.

Catania previously ran Catcan Entreprises with his son Paolo.

Earlier this month, the elder Catania pleaded guilty to charges of fraud amounting to more than \$5,000, fraud on the government and breach of trust. He hadn't been sentenced.

CBC says Catania's lawyer says the businessperson was in the advanced stages of cancer and was no longer responding to chemotherapy.

NEW BRUNSWICK

Bidders to learn who is seeking St. John work after city changes rules

Construction companies in Saint John, NB, will now know who else is going to bid on city jobs, CBC reports.

A majority of councillors voted in May to toss out a contract tendering policy created in 2003 with direct help from Canada's Competition Bureau to reduce the possibility of bid rigging.

Under that policy, potential competitors could not learn which other companies picked up the tender documents necessary to bid on a city contract.

In future, the names of potential bidders will be publicly available.

The change was made against the advice of city managers who fear it will lead to less competition and higher prices for the municipality.

CBC News has reported the policy of keeping the "plan takers list" confidential is recommended practice, according to the City of Toronto's auditor general, Beverly Romeo-Beehler.

It was also a key recommendation of the Charbonneau Commission after a five-year investigation into corruption and bid rigging in Quebec's construction industry. Coun. John MacKenzie said he was not swayed by practices elsewhere or by concerns about higher prices. He said the city doesn't have the kind of problems found with contractors in Quebec and Toronto.

"Unless you've got reason to distrust somebody, then you give them the benefit of the doubt," said MacKenzie. "If they break that trust, then you've got reason to say, 'you know, we're going to change the way we do business'."

Council approved the change by a six to three vote at the request of the Saint John branch of the New Brunswick Construction Association.

NOVA SCOTIA

Acrow Bridge partners with Canam-Bridges for twin bridge project



Acrow Bridge says it has supplied a single lane bridge to Nova Scotia Transportation and Infrastructure Renewal (NSTIR) for a detour during construction of a galvanized truss bridge in a neighboring location. The truss bridge is a joint project with Acrow and Canam-Bridges, a division of Canam Group Inc.

The two existing bridges spanning the Roseway River near Shelburne both needed permanent replacement. It was decided to build the single lane "trail" bridge first so it could lessen a detour inconvenience to residents and tourists alike. The structure is 42.7 m. (140 ft.) long by 4.2 m. (13.5 ft.) wide. After use as a detour for vehicles and pedestrians, it will remain in place permanently to carry pedestrians, equestrians, mountain bikers, cross-country skiers and snowmobiles as part of the Shelburne County Rail Trail. The Shelburne installation by Canam is the third permanent steel truss bridge to be installed in Nova Scotia in the past two years. The other two are located in Milton, NS, and over Nine Mile River in Hants County, NS.

PRINCE EDWARD ISLAND Government, industry addressing construction workforce needs

The Prince Edward Island (PEI) construction sector has immediate needs for 500 to 750 workers and as many as 1,800 workers will be needed over the next decade to keep pace with major projects, retirements and an upswing in the sector.

In anticipation of the workforce demands, the PEI government has partnered with the Construction Association of Prince Edward Island (CAPEI) to support new training and employment opportunities in PEI's fast growing construction industry.

"Non-residential investment in construction in PEI has the fastest growth among provinces and residential investment in new homes and renovations saw an expansion of 5.2 per cent in 2016," Premier Wade MacLauchlan said in a statement. "Acting now to boost the construction sector workforce will ensure that this growth will continue, while also connecting Islanders to well paying jobs for the long term."

Government is providing funding support to the CAPEI to develop and implement a multi-faceted recruitment plan that will address identified needs. The challenges are part of a national trend outlined in the release of a national study 2017-2026 Construction and Maintenance Looking Forward prepared by BuildForce Canada.

"We have identified expansion of the workforce as one of the top priorities for the sector. Attracting and retaining skilled workers will be essential to keep growing the island economy," said CAPEI general manager Sam Sanderson. "To address this challenge, we will be working with government to identify innovative approaches to meet our workforce needs and to implement a multi-faceted plan to attract workers to our industry."

Funding has also been renewed for the Trade HERizon's initiative led by Women's Network PEI. The project aims to increase the number of women in trades by promoting career options in trades like construction, through a mix of hands-on learning and classroom sessions. The initiative will support 20 women this year in preparation for trades related training and jobs.

These initiatives are being supported through funding from the PEI government through the Canada-PEI Labour Market Development Agreement and the Canada-PEI Job Fund Agreement.

NEWFOUNDLAND AND LABRADOR

Construction jobs disappear in Newfoundland and Labrador

There's disappointing news in the Newfoundland and Labrador construction labour market, with Statistics Canada data indicating that 2,200 fewer people are working in the nonresidential construction sector in Newfoundland and Labrador than there were a year ago.

Overall, the unemployment rate in Newfoundland and Labrador climbed to 14.9 per cent from May to June, with the disappearance of 1,400 jobs and nearly 12,000 fewer people are working than in June 2016.

The province's unemployment rate is well above the next highest — 10.2 per cent in Prince Edward Island and more than double the national rate of 6.5 per cent.

Statistics Canada analyst Andrew Fields said in a (CBC) report that the June increase in the unemployment rate may not be statistically significant but the year over year increase is.

He said the biggest loss of jobs over the past 12 months has been in the construction of non-residential buildings and in wholesale businesses.

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Dodge upcoming project reports

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ALBERTA

Pavement & Sidewalk Rehabilitation - Sector Sw 2 Drp 171112 CALGARY, AB CAN AB(DIVISION 06) 201700708907 v3 Action stage: Bidding Bid date: 08/25/2017 @ 02:00 PM MDT Valuation: E (400k to <500K) Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Paving. Site Development. Report type: Project Sub project count: 0 First publish date: 07/07/2017 Prior publish date: 07/11/2017 Publisher: Dodge Data & Analytics Type of Work: New Project Status: Tenders to Owner July 25 at 2:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/11/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: City of Calgary Katie Chung 677 25 Avenue SE CALGARY AB T2G 4K8 Phone:403-268-2286 Fax:403-268-5523 http://www.calgary.ca/ Internet Addr : http://www.calgary.ca/ Owner (Public): City of Calgary Katie Chung 677 25 Avenue SE CALGARY AB T2G 4K8 Phone:403-268-2286 Fax:403-268-5523 http://www.calgary.ca/ Internet Addr : http://www.calgary.ca/ Notes: DEOP35 - Ref# AB-2017-04392,Pre Bid Meeting will be held on July 13 at 1.00 PM (MDT) at 2808 Spiller Road SE, Bldg E. Room Plans available from: Owner (Public) Construction Document Links: Pavement & Sidewalk Rehabilitation - Sector Sw 2 Drp Bidders Additional features: Road rehabilitation including sub-grade preparation, base repair, concrete repair, construction, mill and fill as specified in Tender Technical Specifications, Pavement rehabilitation of 15 sectors of road of the Disaster Recovery Program (DRP). Planholders Other Planholders Alberta Materials Testing Ltd. Korlee Schauer 7439 49 Ave Crescent, Red Deer, AB T4P 1X6 () Phone: 403-346-1920 Hahn Plastics North Amercia (Hahn Plastics North Tim Myers 2597 Herrgott Rd , St. Clements, ON N0B 2M0 () Phone: 226-444-6779 Project delivery system: Design-Bid-Build Email: tim.myers@hahnplastics.com

3rd Avenue and 3rd Street NW Lift Station Upgrades PE201702 3rd Avenue and 3rd Street REDCLIFF, AB CAN AB(DIVISION 01) 201700717617 v1 Action stage: Bidding Bid date: 08/10/2017 @ 02:00 PM MDT Valuation: D (300K to <400K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Water Treatment Plant. Site Development. Report type: Project Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 10 at 2:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: MPE Engineering Patrick Boyd (Project Manager 40 - 1825 Bomford Cres. SW Medicine Hat AB T1A 5E8 Phone:403-548-8362 Fax:403-548-7773 E-mail: pboyd@mpe.ca, http://www.mpe.ca/ Owner (Public): Town of Redcliff Reception (Tenders 1 - 3rd Street NE Box 40 REDCLIFF AB T0J 2P0 Phone:403-548-3618 Fax:403-548-6623 E-mail: redcliff@redcliff.ca, http://www.town.redcliff.ab.ca/ Notes: DEOP35 - Ref# AB-2017-04576, Pre Bid Meeting will be held on July 26 at 2.00 PM (MDT) at 3rd Avenue and 3rd street NW Bonds: 10% Bid Bond. Plans available from: Engineer - US\$ 100 deposit. Document Cost Non-Refundable Additional features: Project includes the excavation, forming, pouring, backfilling of a concrete surge tank at the 3rd Avenue and 3rd Street Lift Station including incidental work such as connections to the existing lift station, tank wash down system, service platforms, site restoration, etc. as contained in the design drawings and specifications. ITEM: Millennium Place Flooring 170146 2000 Premier Way SHERWOOD PARK, AB T8H 2G4 CAN AB(DIVISION 11) 201700712941 v2 Action stage: Bidding Bid date: 08/10/2017 @ 02:00 PM MDT Valuation: C (200K to <300K)

Target start date: 08/01/2017 Owner type: Local Government Project Overview Project type: Miscellaneous Recreational. Report type: ITEM Only Sub project count: 0 First publish date: 07/12/2017 Prior publish date: 07/12/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Asphalt Flooring Work. Asphalt Tile Flooring Work. Composition Flooring Work. Concrete Flooring Work. Item Category: FINISHED FLOORING. FINISHED FLOORING. FINISHED FLOORING. MASONRY/CONCRETE. Status: Tenders to Owner August 10 at 2:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: Strathcona County Procurement Services 2001 Sherwood Dr SHERWOOD PARK AB T8A 3W7 Phone:780-464-8111 Fax:780-464-8050 E-mail: info@strathcona.ca, http://www.strathcona.ca/ Company Name : Strathcona County Internet Addr : http://www.strathcona.ca/ Consultant: Alberta Purchasing Connection P.O. Box 1333 EDMONTON AB T5I 2N2 Phone:780-644-5726 E-mail: apc.help@gov.ab.ca, https://vendor.purchasingconnection.ca Owner (Public): Strathcona County Procurement Services 2001 Sherwood Dr SHERWOOD PARK AB T8A 3W7 Phone:780-464-8111 Fax:780-464-8050 E-mail: info@strathcona.ca http://www.strathcona.ca/ Company Name : Strathcona County Internet Addr : http://www.strathcona.ca/ Notes: DEOP81 REF # AB-2017-04450 -An Optional Pre-tender Site Tour and Meeting on Wednesday, July 12, 2017 at 13:30:00 Hours, Alberta Time (SHARP). Plans available from: Consultant Construction Document Links: ITEM: Millennium Place Flooring Bidders Items: The work includes, but is not limited to, the removal of existing flooring, patch and prepare the sub floor, supply and install the new flooring as per specifications at the Millennium Place Wellness Centre located on the second floor of 2000 Premier Way, Sherwood Park, Alberta (hereinafter referred to as the ?Work?) and as set out in the list of specifications and drawings de-

scribed. Planholders Other Planholders 951861 Alberta Ltd. (Budget Floors) Zenith Komarniski

5341 50 Ave , Vegreville, AB T9C 1T9 (DI-VISION 10) Phone: 780-504-0779 Fax: 780-504-0779 Belfort Flooring Muhammed Celebi 1434 27 St Sw , Southwest Calgary, AB T3C 1L4 () Phone: 587-703-4462 Carranza"S General Services (Cleaning Maintenance Tatiana Carranza 3004 Edmonton St, Smithers, BC BULK-LEY-NECHAKO Phone: 780-232-1115 Email: carranza_general@hotmail.com Cascadia Sport Systems Inc. Tracev Chen 3012c Murray Street , Port Moody, AB Phone: 604-461-5208 Fax: 604-469-7278 Comtemporary Office Interiors Ltd. Don Ellis 15022 116 Ave Nw, Northwest Edmonton, AB T5M 4E6 () Phone: 780-702-7326 Fax: 780-702-7364 Contemporary Office Interiors Matt Whittaker 2206 Portland St Se , Calgary, AB DIVI-SION 06 Phone: 403-234-1120 Cutting Edge Contract Flooring Ltd. Carlo Limio 16122 114 Ave Nw, Northwest Edmonton, AB T5M 2Z5 () Phone: 780-482-3343 Fax: 780-665-0269 Enviro-Vac Division Of Paragon Remediation Group L Brad Eyes #5 6304 burbank road s.e. , CALGARY, AB DIVISION 06 Phone: 780-908-1465 Garage Living Tyler Faso Okotoks, AB DIVISION 06 Phone: 403-472-0620 Nis Northern Industrial Sales Rob Sasseville 11440 163 St Nw, Northwest Edmonton, AB T5M 3T3 () Phone: 780-405-9040 Prins Group Ltd. Luigi Torrieri 8770 24 St, Edmonton, AB T6P 1L2 () Phone: 780-220-9680 Fax: 780-467-6708 Renovation On Time Pavlo Polenchuk 10306 74 St Nw , Northeast Edmonton, AB T6A 2Y3 () Phone: 780-717-9230 Fax: 780-462-7346 Softline Solutions AB Inc. Davina Mcintyre 4611 Morris Rd NW, EDMONTON, AB T6B 2 (DIVISION 01) Phone: 780-462-3133 Stoncor Group Mike Ewaskiw 4638 90a Ave Nw, Northeast Edmonton,

Estimate codes: B: \$100,000-\$199,999; C: \$200,000-\$299,999; D: \$300,000-\$399,999; E: \$400,000-\$4999,999; F: \$500,000-\$749,999; G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum

AB Phone: 780-237-7844 Fax: 780-466-1440 T. M Janitorial Services (2008) Ltd. Rakesh Chand Po Box 2603, Blackfalds, AB DIVISION 08 Phone: 403-885-5563 Fax: 403-885-5568 Tandus Centiva Kurt Gibbons 2820 Argentia Rd , Mississauga, ON L5N 8G4 (PEEL) Terotech Solutions Inc. Navdia Binns 160 Woodpecker Way, Timberlea, AB T9K 0L4 () Phone: 780-531-2301 The Greener Cleaners Ltd. Krystal Chamm 5507 Strathcona Hill Sw , Southwest Calgary, AB T3H 1S2 () Titan 89 Cons. Ltd. Shawn Mccov 11710 181 St Nw, Northwest Edmonton, AB T5S 1M6 () Phone: 780-991-7652 Email: smccoy@titan89.com W.E. Greer Ltd. Marjorie Bakewell 14704 119 Ave Nw, Northwest Edmonton, AB T5L 2P1 () Phone: 178-45-1151 Fax: 178-45-1240 Watson Advanced Starlight Frank Watson 3900 101 St Nw , Southeast Edmonton, AB T6E 0A5 () Phone: 587-365-4423

ITEM: Motor Grader RFPGM201709 ATHABASCA, AB CAN AB(DIVISION 13) 201700711769 v1 Action stage: Bidding Bid date: 08/09/2017 @ 02:00 PM MDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Vehicle Sales/Service. Report type: ITEM Only Sub project count: 0 First publish date: 07/11/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Motor Patrol (Road Graders). Snow Plowing & Removal. Item Category: CONTRACTORS EQUIP. DEMOL/BLDG.MOVING. Status: Tenders to Owner August 9 at 2:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/11/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Consultant: Alberta Purchasing Connection P.O. Box 1333 EDMONTON AB

T5J 2N2 Phone:780-644-5726 E-mail: apc.help@gov.ab.ca, https://vendor.purchasingconnection.ca Engineer: Athabasca County Wierenga, Travis 3602 - 48 Avenue ATHABASCA AB T9S 1M8 Phone:780-675-2273 Fax:780-675-5512 E-mail: sgreene@athabascacounty.com Email ID : sgreene@athabascacounty.com Owner (Public): Athabasca County Wierenga, Travis 3602 - 48 Avenue ATHABASCA

AB T9S 1M8

Phone:780-675-2273 Fax:780-675-5512 E-mail: sgreene@athabascacounty.com Email ID : sgreene@athabascacounty.com Notes: DEOP81 - MERX REF # AB-2017-04438

Plans available from: Consultant Items: Request for Proposal - Contract #2018-01GM Supply & Operation of a Motor Grader for the Wandering River #14 Grader Maintenance Area: To provide, but not limited to, Grader Maintenance and snow plowing of roads in the service area; Term: January 1, 2018 to December 31, 2021; Equipment: Newer than 2010 Motor Grader Models will be considered, min. 165 HP, Wing, Front Mount Dozer/V-Plow, Chains, Scarifier

RFP/DB: Lift Station - Flow Meter - Utilities (DESIGN/BUILD) 1295903L Siksika Washington SIKSIKA, AB CAN AB(DIVISION 05) 201700716333 v1 Action stage: GC Bidding, Pre-Design Bid date: 08/09/2017 @ 04:00 PM EDT Valuation: B (100K to <200K) First issue bid stage IND: Y. Project delivery system: Design/Build Target start date: 09/01/2017 Owner type: Private Project Overview Project type: Water Treatment Plant. Water Line. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: New Project Status: GC Bids to Owner by August 9 at 4:00 PM (EDT) Status project delivery system: Design/Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Private) Consulting Engineer: Lee Maher Engineering Associates Bill Maher 3916 - 1st Street NE Calgary AB **TE3-3E3** Phone:403-276-2100 E-mail: bmaher@lmea.ca Email ID : bmaher@lmea.ca

T0J 3W0 Phone:403-734-5100 http://siksikanation.com/wp/ ton - Registration to MERX at < able within 1-2 business days

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ATLANTIC

Chaleur Regional Hospital Addition & Renovation BY237A 1750 Sunset Dr FREDERICTON, NB E2A 4L7 CAN NB(YORK) 201700698217 v1 Action stage: GC Bidding Bid date: 08/31/2017 @ 04:30 PM EDT Valuation: F (500K to <750K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Hospital. Report type: Project Sub project count: 0 First publish date: 06/27/2017 Publisher: Dodge Data & Analytics Type of Work: Additions, Interiors Type of Item: NEW TRADE. Item Code: Air Condition/Temper Sys-Cent. Automatic Sprinkler Sys-Fire. Block Masonry. Concrete Work excl Foundtns. Concrete-Ready Mixed. Elec Signs-Install. Elec Work. Fire Alarm Sys. Fireproofing. Mechanical Work. Plumbing Work. Road Materials. Sprinkler Sys-Fire Prot. Item Category: HVAC/DUCTWORK. PLUMBING/FIRE PROTECTION. MA-SONRY/CONCRETE. MASONRY/CON-CRETE, MASONRY/CONCRETE, ELECTRICAL, ELECTRICAL, SECU-RITY/ALARM SYS. BLDG CLNG/WA-TERPROOF. PLUMBING/FIRE PROTECTION. PLUMBING/FIRE PRO-TECTION HIGHWAY SUPPLIES PLUMBING/FIRE PROTECTION Status: GC Bids to Owner by August 31 at 4:30 PM (EDT) Status project delivery system: Design-Bid-Build

Owner (Private): Siksika Nation Tribal Ad-Publish date: 06/27/2017 ministration Key Contacts and Bid Documents Submit bids to: Owner (Public) Keon Doore, Public Works (Senior Manager Architect: Design Plus Architecture Inc Box 1069 SIKSIKA 83 Botsford Street Suite 102 Moncton AB NB E1C 4X2 Internet Addr : http://siksikanation.com/wp/ Notes: CRCN03 - Pre-bid conference July 19 at 1:00 PM (EDT) at Siksika Washinghttps://www.merx4.merx.com> is required. You must be listed on the MERX Plan Tak-NB ers List to Bid this project and obtain the E2A 1P7 most recent information. For any questions and support, please contact MERX at 1-800-964-6379. - Plans & Specifications are currently being processed and will be avail-

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> Plans available from: Consulting Engineer Additional features: SIksika Nation Washington Lift Station and Flow Meter and Deep Utilites - Build and design a 5A Manhole Lift Station - Open channel flow meter - Gravity and fore main sewer in new Washington sewage lagoon

Phone:506-384-3500 Fax:506-384-3535 E-mail: info@DESIGNPLUS.pro, http://www.designplus.pro/ Civil Engineer: Roy Consultants Group Ltd Reception 548 King Avenue P O Box 184 BATHURST Phone:506-546-4484 Fax:506-548-2207 E-mail: royconsultants@royconsultants.ca, http://www.rovconsultants.ca/ Consultant: Tek Consultants Ltd Reception 534 Prospect Street West FREDERICTON NB E3B 6G9 Phone: 506-458-9661 Fax: 506-458-9663 E-mail: tek@tekcon.ca, http://www.tekcon.ca/ Electrical Engineer: Roy Consultants Group Ltd Reception 548 King Avenue P O Box 184 BATHURST NB E2A 1P7 Phone:506-546-4484 Fax:506-548-2207 E-mail: royconsultants@royconsultants.ca, http://www.rovconsultants.ca/ Mechanical Engineer: Roy Consultants Group Ltd Reception 548 King Avenue P O Box 184 BATHURST NB E2A 1P7 Phone:506-546-4484 Fax:506-548-2207 E-mail: rovconsultants@rovconsultants.ca. http://www.rovconsultants.ca/ Owner (Public): New Brunswick Dept of Transportation Tabitha Lee (Officer 440 King St - Kings Place PO Box 6000 FREDERICTON NB E3B 5H8 Phone:506-453-2706 Fax:506-453-2900 E-mail: Tabitha.Lee@gnb.ca, http://www.gnb.ca/0113/index-e.asp Internet Addr http://www.gnb.ca/0113/index-e.asp Structural Engineer: Roy Consultants Group Ltd Reception 548 King Avenue P O Box 184 BATHURST NB E2A 1P7 Phone:506-546-4484 Fax:506-548-2207 E-mail: royconsultants@royconsultants.ca, http://www.royconsultants.ca/ Notes: CRCN04 - Site meeting July 6 at 10:00 AM (ADT) - Source requests all bid

Estimate codes: B: \$100,000-\$199,999; C: \$200,000-\$299,999; D: \$300,000-\$399,999; E: \$400,000-\$4999,999; F: \$500,000-\$749,999;

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



2330 Main Street Belledune

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documents be obtained through their channels only - Documents for this project will not appear in the Dodge Global Network Plans available from: Owner (Public) - US\$ 200 deposit. Document Cost Non-Refundable

Additional features: Addition and Renovation Chaleur Regional Hospital

Renovations to Convert to Municipal Offices & Rental Space 16259221 2330 Main Street, (Formerly Belledune School) BELLEDUNE, NB E8G 2M4 CAN NB(GLOUCESTER) 201700715189 v1 Action stage: GC Bidding Bid date: 08/04/2017 @ 02:00 PM EDT Valuation: D (300K to <400K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Office. Report type: Project Sub project count: 0 First publish date: 07/13/2017 Publisher: Dodge Data & Analytics Type of Work: Interiors Status: Planholders - GC Bids to Owner by August 4 at 2:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 07/13/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: CLAD Inc. Carole Caron (Architect 82 Timberland Drive SOUTH TETAGOUCHE NB E2A 4Z2 Phone:506-545-6334 Fax:506-545-6568 E-mail: info@CLADinc.ca Email ID : info@CLADinc ca Consultant: Natech Environmental Services Inc 109 Patterson Cross Road Harvey Station NB E6K 1L9 Phone:506-366-1080 Fax:506-366-1090 E-mail: natech@nbnet.nb.ca Consulting Engineer: F.C. O'Neill Scriven & Associates Ltd Bonnie LeDrew (Administration 5450 Cornwallis Street Halifax NS B3K 1A9 Phone:902-429-0701 Fax:902-429-9729 E-mail: bonniel@onsa.ca, http://www.onsa.ca/ Engineer: Joma Engineering Group Reception 650 rue Champlain Suite 201 Dieppe NB E1A 1P5 Phone:506-382-5550 Fax:506-382-5559 E-mail: info@jomaeng.com Owner (Public): Village of Belledune

NB F0B 1G0 Phone:506-522-3700 http://www.belledune.com/ Notes: CRCN04 - Strongly recommended site visit July 24 at 1:00 PM (ADT) Source requests all bid documents be obtained through their channels only - Documents for this project will not appear in the Dodge Global Network Plans available from: Owner (Public) Additional features: Major renovation of the former Belledune School into Municipal Office and Rental Space Planholders General Contractor Black & Mcdonald Limited 401 Weston St , Winnipeg, MB R3E 3H4 () CLAD Inc. Carole Caron 82 Timberland Drive, SOUTH TETAGOUCHE, NB E2A 4Z2 (GLOUCESTER) Phone: 506-545-6334 Fax: 506-545-6568 Email: info@CLADinc.ca DSRA Architects Peter Connell, P.Eng. 5495 Spring Garden Rd, 4th Floor, Halifax, NS B3J 1G2 (HALIFAX) Website: http://www.dsra.ca/ Phone: 902-420-9990 Fax: 902-420-9450 Email: admin@dsra.ca E.M. Diotte Construction 167 Marcoux Street P.O. Box 2584, BAL-MORAL, NB E8E 2W7 (RESTIGOUCHE) Phone: 506-826-1870 Fax: 506-826-9254 Eep Technical Solutions Inc. Brian Bridge 97 Simmonds Dr, Dartmouth, NS B3B 1N7 (HALIFAX) Email: brian@eep.ca Exp Architects Inc. part of ADI Group Inc 1133 Regent Street Suite 300, Fredericton, NB E3B 3Z2 (YORK) Website: http://www.exp.com Phone: 506-452-9000 Fax: 506-451-7451 Email: one@exp.com J G Carpentry 1286 Chaleur St, CARLETON, NB E8E 2H4 (KENT) Phone: 506-684-2543 J W Lindsay Construction Cory Bell 22 Fielding Avenue, Dartmouth, NS B3B 1E2 (HALIFAX) Website: http://www.jwlindsay.ca Phone: 902-468-5000 Fax: 902-468-6615 Maxim Construction 11 Morris Drive Suite 212, Dartmouth, NS B3B 1M2 (HALIFAX) Phone: 902-468-7471 Fax: 902-468-7715 Prospect Contractors 830 Hanwell Rd , FREDERICTON, NB E3B 6A2 (YORK)

Phone: 506-458-8944 Fax: 506-459-7397 Email: info@prospectbuildingcontractors.com Source Atlantic Limited Julie Macandrew 331 Chesley Drive, Edmonton, AB DIVI-SION 11 Phone: 506-648-2110 Fax: 506-633-1000 St-Isidore Asphalte Ltee 19 Rue Duclos, St-Isidore, NB E8M 1N3 (GLOUCESTER) Website: http://stisidoreasphalte.com/ Phone: 506-358-6345 Fax: 506-358-2868 Email: sta-tisidore@nb.aibn.com Tandus Centiva Kurt Gibbons 2820 Argentia Rd, Mississauga, ON L5N 8G4 (PEEL) TIE - Route 18 ? Murray Harbour 2017 4833 Various Locations CHARLOTTETOWN, PE CAN PE(QUEENS) 201700716812 v1 Action stage: Bidding Bid date: 08/03/2017 @ 02:00 PM ADT Valuation: F (500K to <750K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Paving. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 3 at 2:00 PM (ADT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor - P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/ Owner (Public): Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor - P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/

Notes: DEOP72 Ref #415580 Plans available from: Owner (Public) Additional features: The project commences 100m east of the intersection of Route 18 and Toronto Road and proceeds westerly along Route 18 for a distance of 1000 metres. Route 18: Placing asphalt seal B(45 mm), and all other work

TIE - Route16 ? Basin Head 2017 4832 Various Locations CHARLOTTETOWN, PE CAN PE(OUEENS) 201700716781 v1 Action stage: Bidding Bid date: 08/03/2017 @ 02:00 PM ADT Valuation: E (400k to <500K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Paving. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 3 at 2:00 PM (ADT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor - P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/ Owner (Public): Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor - P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/ Notes: DEOP72 Ref #415582 Plans available from: Owner (Public) Additional features: The project commences at the intersection of Route 18 and Red Point Park Road and proceeds easterly along Route 16 for a distance of 1730 metres. Route 16: Placing asphalt seal B(45 mm), and all other work necessary to complete the Contract TIE- Route 7 - Milton Station/North Milton 2017 415583

Estimate codes: B: \$100,000-\$199,999; C: \$200,000-\$299,999; D: \$300,000-\$399,999; E: \$400,000-\$4999,999; F: \$500,000-\$749,999,999; G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum

Various Locations

CHARLOTTETOWN, PE CAN

Dodge upcoming project reports

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Status project delivery

PE(QUEENS) 201700716802 v1 Action stage: Bidding Bid date: 08/03/2017 @ 02:00 PM ADT Valuation: E (400k to <500K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Paving. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 3 at 2:00 PM (ADT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor -P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/ Owner (Public): Transportation and Public Works Erika Bell 11 Kent Street - Jones Bldg 2nd Floor -P.O. Box 2000 CHARLOTTETOWN PE C1A 7N8 Phone:902-368-6095 Fax:902-368-5425 E-mail: edbell@gov.pe.ca, http://www.gov.pe.ca/ Email ID : edbell@gov.pe.ca Internet Addr : http://www.gov.pe.ca/ Notes: DEOP72 Ref #415583 Plans available from: Owner (Public) Additional features: This project commences 1250 metres from the intersection of Route 2 and Route 7 (Rustico Road) and proceeds north for a distance of 1,300 metres. This work includes: placing asphalt seal B (45 mm); and all other work **BRITISH COLUMBIA** Middletown Crossing ? Highway 3/43 In-

tersection Improvements 20282 Various Locations SPARWOOD, BC CAN BC(EAST KOOTENAY) 201700717155 v1 Action stage: Bidding Bid date: 09/21/2017 @ 01:59 PM PDT Valuation: F (500K to <750K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 10/01/2017 Owner type: Local Government Project Overview Project type: Paving. Site Development. Report type: Project

Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner September 21 at 1:59 PM (PDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: District of Sparwood Danny Dwyer (Tender Contact 136 Spruce Avenue Sparwood BC V0B 2G0 Phone:250-425-6271 Fax:250-425-7277 E-mail: ddwyer@sparwood.bc.ca Owner (Public): District of Sparwood Danny Dwyer (Tender Contact 136 Spruce Avenue Sparwood BC V0B 2G0 Phone:250-425-6271 Fax:250-425-7277

Sub project count: 0

First publish date: 07/14/2017

E-mail: ddwyer@sparwood.bc.ca Notes: DEOP72 Ref #415588 A mandatory Pretender Meeting, held on site at 1:30pm on August 17, 2017 Bonds: 10% Bid Bond. 50% Performance Bond. 50% Payment Bond. Plans available from: Owner (Public) Additional features: General scope of the project is:? Construction of full traffic control for two Provincial Highway Intersections (Highway 3/43 and Middletown Place, Highway 43 and Aspen Drive). Paving of new sections and an overlay of existing;? Acceleration and deceleration lanes and a fourth leg of the intersection of Highway 3/43 (Middletown Place);? 350m of new roadway;? Curb and gutter, and sidewalks;? 500m of paved pathways;? 37.2m x 3.6m pedestrian tunnel under Hwy #3;? LED street lighting;? 100m of new 300mm waterline and stubs for sewer for future connection;? Completion date is fall of 2018.

*Main Street Redevelopment (RE-BID) Various Location SICAMOUS, BC CAN BC(COLUMBIA-SHUSWAP) 201700654426 v2 Action stage: Bidding *Bid date: 08/25/2017 @ 03:00 PM PDT Valuation: F (500K to <750K) *Project delivery system: Design-Bid-Build *Target start date: *09/01/2017 Owner type: Local Government Project Overview Project type: Site Development. Report type: Project Sub project count: 0 First publish date: 05/18/2017 Prior publish date: 05/18/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations, New Project Status: Tender Date Extended From June 30 - Tenders to Owner August 25 at 3:00 PM (PDT)

system: Design-Bid-Build Publish date: 06/19/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: District of Sicamous Evan D. Parliament (Town Mgr/Corp Officr 446 Main Street PO Box 219 SICAMOUS BC V0E 2V0 Phone:250-836-4314 Fax:250-836-4314 E-mail: eparliament@sicamous.ca, http://www.sicamous.ca/ Company Name : District of Sicamous Email ID : eparliament@sicamous.ca Internet Addr : http://www.sicamous.ca/ Owner (Public): District of Sicamous Evan D. Parliament (Town Mgr/Corp Officr 446 Main Street PO Box 219 SICAMOUS BC **V0E 2V0** Phone:250-836-4314 Fax:250-836-4314 E-mail: eparliament@sicamous.ca, http://www.sicamous.ca/ Company Name : District of Sicamous Email ID : eparliament@sicamous.ca Internet Addr : http://www.sicamous.ca/ Notes: DEOPB8 -Plans available from: Owner (Public) Additional features: The District is looking for a private experienced developer to plan, design, construct, operate and finance the Development. The District expects that the project will involve some or all of the following:(a) acquisition and assembly of Lands on Main Street;(b) subdivision or consolidation of the Lands;(c) partnering with the District to servicing the Lands (including optimizing access to the Lands);(d) rezoning the Lands;(e) designing and constructing the Development in accordance with the zoningbylaw, the applicable zoning conditions and the development and designguidelines described in Schedule C to this RFEI;(f) partnering with the District, including in regard to public parking, servicing, openspace, amenities, fast-tracking approvals and other matters under a PartneringAgreement under section 21 of the Community Charter: and(g) ensuring that the Development is financially viable and attractive totenants/investors.

LMC PARKING SERVICES 414633 VICTORIA, BC CAN BC(CAPITAL) 201700709769 v1 Action stage: Bidding Bid date: 08/22/2017 @ 02:00 PM PDT Valuation: B (100K to <200K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Sidewalk/Parking Lot. Report type: Project Sub project count: 0 First publish date: 07/07/2017 Publisher: Dodge Data & Analytics

PM (PDT) Status project delivery system: Design-Bid-Build Publish date: 07/07/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Vancouver Island Health Authority ALEXANDRIA ZAYONC 63 GORGE ROAD EAST Gorge Road Hospital VICTORIA BC V94 1L2 Phone:250-519-5357 E-mail: alexandria.zayonc@hssbc.ca Email ID : alexandria.zayonc@hssbc.ca Owner (Public): Vancouver Island Health Authority ALEXANDRIA ZAYONC 63 GORGE ROAD EAST Gorge Road Hospital VICTORIA BC V94 1L2

Status: Tenders to Owner August 22 at 2.00

Type of Work: Alterations

Phone:250-519-5357 E-mail: alexandria.zayonc@hssbc.ca Email ID : alexandria.zayonc@hssbc.ca Notes: DEOPD6 Plans available from: Owner (Public)

ITEM: Supply/Delivery of Quint Aerial Fire Apparatus PVRFP201714AER PARKSVILLE, BC CAN BC(NANAIMO) 201700703205 v1 Action stage: Bidding Bid date: 08/10/2017 @ 03:00 PM PDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: Fire/Police Station. Report type: ITEM Only Sub project count: 0 First publish date: 06/30/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Truck-Purch/Rent-All excl Fire. Item Category: TRUCKS/SVC VEHICLE. Status: Tenders to Owner August 10 at 3.00 PM (PDT) Status project delivery system: Design-Bid-Build Publish date: 06/30/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: City of Parksville 100 East Jensen Ave PARKSVILLE BC V9P 2H3 Phone:250-248-6144 Fax:250-248-5412 https://www.parksville.ca/ Owner (Public): City of Parksville 100 East Jensen Ave PARKSVILLE BC V9P 2H3 Phone:250-248-6144 Fax:250-248-5412 https://www.parksville.ca/ Notes: DEOPD6 - Reference number 413618

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



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eral Hospital) 16349

871 Thompson Dr S

Plans available from: Owner (Public) Items: supply and delivery of one new custom-built Quint Aerial Fire Apparatus with mid-ship mounted pump

FISY 5100 Road Construction EN18TGF001MY PRINCE GEORGE, BC CAN BC(FRASER-FORT GEORGE) 201700717239 v1 Action stage: Bidding Bid date: 08/09/2017 @ 10:00 AM PDT Valuation: F (500K to <750K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Local Government Project Overview Project type: Paving. Report type: Project Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 9 at 10:00 AM (PDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Ministry of Forests Lands and Natural Resources Brian Goetz (Operations Prince George Forest District 2000 South Ospika Boulevard PRINCE GEORGE BC V2N 4W5 Phone:250-614-7400 Fax:250-614-7435 E-mail: Brian.Goetz@gov.bc.ca Company Name : Ministry of Forests Lands and Natural Resouces Owner (Public): Ministry of Forests Lands and Natural Resources Brian Goetz (Operations Prince George Forest District 2000 South Ospika Boulevard PRINCE GEORGE BC V2N 4W5 Phone:250-614-7400 Fax:250-614-7435 E-mail: Brian.Goetz@gov.bc.ca Company Name : Ministry of Forests Lands and Natural Resouces Notes: DEOP99 Ref#415496 Plans available from: Owner (Public) Additional features: LOCATION OF WORKS The Works are located approximately 143 km west of Mackenzie. Travel south of Mackenzie for11 km and turn right and onto the Causeway Connector FSR. Travel for 300 m and turn left andonto the Finlay Causeway FSR (8.2 km). Travel across Williston Lake. At 18.5 km keep to theright. At 20 km the road turns onto the Finlay FSR. Travel from 20 km to 62 km .At 62 km turn leftand onto the Finlay Nation FSR. At 50 km turn left and on to the Thutade FSR (124.5 km). Traveldown to

rightand onto the FISY 5100 road. At 100 m cross the 22.4 m bridge. Travel an additional 760 meters.New road construction starts on the right side of the road.See attached 30,000 and 1:300,000 scale maps.2. SCOPE OF WORKS? The Cutting and Decking of Right-of-Way Timber, the construction of 8.2 km of road and theinstallation of 2 bridges. (For details of bridge installation see Schedule 1).? Note The FISY 5100 road is required to be built to a 5 m subgrade width. This is toallow for a 0.3 m compacted gravelled surface (if required) and a stabilized road widthof 4.0 m.

MANITOBA

Soccer field improvements 5691201718 Winnipeg Beach Provincial Park WINNIPEG, MB CAN MB(DIVISION 11) 201700717135 v1 Action stage: Bidding Bid date: 08/17/2017 @ 02:00 PM CDT Valuation: C (200K to <300K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Park/Playground. Site Development Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner August 17 at 2.00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Manitoba Conservation Ryan Wakshinski (Landscape Architect 200 Saulteaux Crescent WINNIPEG MB R3J 3W3 Phone:204-945-7371 Fax:204-945-0012 E-mail: ryan.wakshinski@gov.mb.ca, http://www.gov.mb.ca/ Email ID : ryan.wakshinski@gov.mb.ca Owner (Public): Manitoba Conservation Rvan Wakshinski (Landscape Architect 200 Saulteaux Crescent WINNIPEG MB R3J 3W3 Phone:204-945-7371 Fax:204-945-0012 E-mail: ryan.wakshinski@gov.mb.ca, http://www.gov.mb.ca/ Email ID : ryan.wakshinski@gov.mb.ca Notes: DEOPD6 - Ref # 415563 Plans available from: Owner (Public) Additional features: FINISH GRADING, TOPSOIL, SODDING AND ESTABLISH-MENT OF TURE ON SOCCER FIELD IN WINNIPEG BEACH PROVINCIAL PARK SOCCER FIELD

*ITEM: HVAC Upgrade (Thompson Gen-

THOMPSON, MB R8N 0C8 CAN MB(DIVISION 22) 201600643066 v5 Action stage: Bidding *Bid date: 08/10/2017 @ 02:00 PM EDT Valuation: \$500,001 - 1,000,000 *Project delivery system: Design-Bid-Build *Target start date: *08/01/2017 Owner type: Local Government Project Overview Project type: Hospital. Report type: ITEM Only Sub project count: 0 First publish date: 09/08/2016 Prior publish date: 03/03/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Air Condition/Temper Sys-Cent. Elec Work. Heaters-Unit. Ventilating Svs Item Category: HVAC/DUCTWORK. ELECTRICAL. HVAC/DUCTWORK. HVAC/DUCTWORK. Status: Bids to Engineer by August 10 at 2:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 07/11/2017 Key Contacts and Bid Documents Submit bids to: Architect Architect: SMS Engineering Ltd 770 Bradford St WINNIPEG MB R3H 0N3 Phone:204-775-0291 Fax:204-772-2153 E-mail: SMS@SMSeng.com, http://www.smseng.com Owner (Public): Northern Regional Health Authority Mike Reader, The Pas Office (Facilities Manager Box 240 (163 Edwards Avenue) The Pas MB R9A 1K4 Phone:204-627-6804 Fax:204-623-9267 E-mail: mreader@nrha.ca, http://www.norman-rha.mb.ca/ Notes: CRCN02 - Plans & Specifications are currently being processed and will be available within 1-2 business days - Registration to MERX at https://www.merx4.merx.com is required. You must be listed on the MERX Plan Takers List to Bid this project and obtain the most recent information. For any questions and support, please contact MERX at 1-800-964-6379. - site Visit schedule for March 1 at 10AM EST *Plans available from: *Owner (Public) ITEM: Re-Pointing/Masonry Repairs

4004566B1 WINNIPEG, MB CAN MB(DIVISION 11) 201700717129 v1 Action stage: Bidding Bid date: 08/03/2017 @ 02:00 PM CDT Valuation: \$100,001 - 250,000 First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Office. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Masonry Work-All Excp/Foundatn. Pointing. Item Category: MASONRY/CONCRETE. MASONRY/CONCRETE. Status: Tenders to Owner August 3 at 2.00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: Manitoba Finance Accommodation Services Division Kara Savage (Contracts Clerk 7th Floor, 136 Market Avenue WINNIPEG MB R3B 0P4 Phone:204-945-3707 Fax:204-948-3091 E-mail: Kara.Savage@gov.mb.ca, http://tgs.gov.mb.ca/ctsold/tenders.aspx Owner (Public): Manitoba Finance Accommodation Services Division Kara Savage (Contracts Clerk 7th Floor, 136 Market Avenue WINNIPEG MB R3B 0P4 Phone:204-945-3707 Fax:204-948-3091 E-mail: Kara.Savage@gov.mb.ca, http://tgs.gov.mb.ca/ctsold/tenders.aspx Notes: DEOPD6 - Ref # 415539 Bonds: 10% Bid Bond. Plans available from: Owner (Public) Items: Re-Pointing/Masonry Repairs ITEM: Asbestos Abatement 4004622B1

Milner Ridge Correctional Cent, Correction Facility Rd BEAUSEJOUR, MB ROE 0C0 CAN MB(DIVISION 12) 201700716171 v1 Action stage: Bidding Bid date: 08/01/2017 @ 02:00 PM CDT Valuation: \$25,001 - 50,000 First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Prison/Jail. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Asbestos Abatement. Item Category: ASBESTOS REMOVAL. Status: Tenders to Owner August 1 at 2:00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017

Estimate codes: B: \$100,000-\$199,999; C: \$200,000-\$299,999; D: \$300,000-\$399,999; E: \$400,000-\$4999,999; F: \$500,000-\$749,999; G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum

106 km and turn right and onto the Finlay

Sylvester FSR. Travel for 9.6 km and turn

Dodge upcoming project reports

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Key Contacts and Bid Documents Submit bids to: Owner (Public) Consultant: MERX Customer Support (Consultant 6 Antares Drive Phase II Suite 103 Ottawa ON K2E 8A9 Phone:613-727-4900 Fax:888-235-5800 E-mail: merx@merx.com, http://www.merx.com Bidders must be registered with MERX to order documents and submit a bid. MERX is the sole source for documents. Register at www.merx.com. Engineer: Manitoba Finance Accommodation Services Division Kara Savage (Contracts Clerk 7th Floor, 136 Market Avenue WINNIPEG MB R3B 0P4 Phone:204-945-3707 Fax:204-948-3091 E-mail: Kara.Savage@gov.mb.ca, http://tgs.gov.mb.ca/ctsold/tenders.aspx Owner (Public): Manitoba Finance Accommodation Services Division Kara Savage (Contracts Clerk 7th Floor, 136 Market Avenue WINNIPEG MB R3B 0P4 Phone:204-945-3707 Fax:204-948-3091 E-mail: Kara.Savage@gov.mb.ca, http://tgs.gov.mb.ca/ctsold/tenders.aspx Notes: DEOP81 - MERX REF # 415415 -A mandatory site visit is scheduled for 2:00 P.M. on Thursday, July 20, 2017 at the Milner Ridge Correctional Centre, Beausejour, MB. Interested bidders are to meet at the Facility Manager?s Office in the Trades Building. Plans available from: Consultant Items: Sealed Bids Will Be Received At The 2Nd Floor, 400 Ellice Avenue, Winnipeg, Manitoba,R3B 3M3, Prior To 2:00 P.M. Prevailing Winnipeg Time, Tuesday, August 1, 2017 For: Manitoba Finance Project No. 4004622-B1Milner Ridge Correctional CentreBeausejour, ManitobaUnit 4 Asbestos Abatement ITEM: Dynasty Building - Courtyard Waterproofing 5562017 180 King St

WINNIPEG, MB R3B CAN MB(DIVISION 11) 201700711663 v1 Action stage: Bidding Bid date: 07/31/2017 @ 04:00 PM CDT Valuation: B (100K to <200K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 08/01/2017 Owner type: Local Government Project Overview Project type: Office. Report type: ITEM Only Sub project count: 0 First publish date: 07/11/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION.

Item Code: Cement Paint-Waterproof. Waterproof Cement Paint, Waterproofing, Item Category: BLDG CLNG/WATER-PROOF. BLDG CLNG/WATERPROOF. BLDG CLNG/WATERPROOF. Status: Tenders to Owner July 31 at 4:00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/11/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: City of Winnipeg Materials Manager (Tenders 185 King Street (Main Floor) WINNIPEG MB R3B 1J1 Phone:204-986-2423 Fax:204-949-1178 E-mail: purchasing@winnipeg.ca, http://www.winnipeg.ca Owner (Public): City of Winnipeg Materials Manager (Tenders 185 King Street (Main Floor) WINNIPEG MB R3B 1J1 Phone:204-986-2423 Fax:204-949-1178 E-mail: purchasing@winnipeg.ca, http://www.winnipeg.ca Notes: DEOP81 Bonds: 50% Bid Bond. 50% Performance Bond. 50% Payment Bond. Plans available from: Owner (Public) Items: The Work to be done under the Contract shall consist of the waterproofing to the Dynasty Building Courtyard as described herein. D2.2 The major components

of the Work are as follows: (a) Repair leaks by waterproofing the Dynasty Building courtvard, stairs, mezzanine and planters in accordance with the drawings and specifications (b) Concrete and surface repairs in accordance with the drawings and specifications (c) Filling cracks in accordance with the drawings and specifications (d) Repair and make good any damage resulting from performing the Work (e) Properly remove and dispose of any plants inside the planters. Replanting is not required. Existing soil shall be reinstalled as per the drawings and specifications (f) Apply and pay for all permits required to perform the work (g) Maintain access to the south side entrances to the Dynasty Building during construction

NORTHERN CANADA

ITEM: Hidden Valley Elementary School -Light Fixture Replac 2017182575 5 Macpherson Rd WHITEHORSE, YT Y1A 5S3 CAN YT(YUKON) 201700716039 v1 Action stage: Bidding Bid date: 08/07/2017 @ 04:00 PM PDT Valuation: B (100K to <200K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview

Project type: Primary School. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Fixtures-Lighting,Int&Ext. Interior Lighting Fixtures. Light Stndrds;Str,Brdg&Traffic. Item Category: ELECTRICAL. ELECTRI-CAL. MISC/ORN METAL. Status: Tenders to Owner August 7 at 4:00 PM (PDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Government of Yukon Muhammad Shanier 4141 4th Ave PO Box 2703 WHITE-HORSE ΥT Y1A 2C6 Phone:867-667-8168 E-mail: Muhammad.Shanjer@gov.yk.ca, http://www.gov.yk.ca/ Email ID : Muhammad.Shanjer@gov.yk.ca Internet Addr : http://www.gov.yk.ca/ Owner (Public): Government of Yukon Muhammad Shanjer 4141 4th Ave PO Box 2703 WHITE-HORSE YT Y1A 2C6

Phone:867-667-8168 E-mail: Muhammad.Shanjer@gov.yk.ca, http://www.gov.yk.ca/ Email ID : Muhammad.Shanjer@gov.yk.ca Internet Addr : http://www.gov.yk.ca/ Notes: DEOP81 - MERX REF # 415389 -Site Visit & Time: July 20th, 2017 at 11.00 am

Plans available from: Owner (Public) Items: Light Fixture Replacement - Hidden Valley Elementary School Bldg. 1333

Junction Well #3 Connection Upgrades 2017182574 WHITEHORSE, YT CAN YT(YUKON) 201700714706 v1 Action stage: Bidding Bid date: 08/03/2017 @ 04:00 PM PDT Valuation: C (200K to <300K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Water Supply. Report type: Project Sub project count: 0 First publish date: 07/13/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations, New Project Item Code: Planting. Pumps-Sewage. Item Category: LANDSCAPE MATLS. PUMPS/COMPRESSORS. Status: Tenders to Owner August 3 at 4:00 PM (PDT) Status project delivery

system: Design-Bid-Build Publish date: 07/13/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Government of Yukon Karen Furlong (Project Manager Infrastructure Development C13 308 Steele St - 2nd Floor WHITEHORSE YT Y1A 2C6 Phone:867-456-6108 E-mail: karen.furlong@gov.yk.ca, http://www.hpw.gov.yk.ca/ Email ID : karen.furlong@gov.yk.ca Internet Addr : http://www.hpw.gov.yk.ca/ Owner (Public): Government of Yukon Karen Furlong (Project Manager Infrastructure Development C13 308 Steele St - 2nd Floor WHITEHORSE ΥT Y1A 2C6 Phone:867-456-6108 E-mail: karen.furlong@gov.yk.ca, http://www.hpw.gov.yk.ca/ Email ID : karen.furlong@gov.yk.ca Internet Addr : http://www.hpw.gov.yk.ca/ Notes: DEOP81 - MERX REF # 415255 Plans available from: Owner (Public) Additional features: Upgrade the well connection from well No. 3 to Pump House No. 1 for the Village of Haines Junction

raw water supply.

ITEM: One Help Unit Renovation 2017-18 0000001621 HAY RIVER, NT CAN NT(INUVIK) 201700718203 v1 Action stage: Bidding Bid date: 08/02/2017 @ 03:00 PM MDT Valuation: B (100K to <200K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Unclassified. Report type: ITEM Only Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Doors-Sliding,All Types. Finished Floor Work. Overhead Type Doors. Item Category: DOORS. FINISHED FLOORING. DOORS. Status: Tenders to Owner August 2 at 3:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: Government of Northwest Territories Procurement Shared Services 301 - 76 Capital Drive HAY RIVER NT X0E 1G2 Phone:867-874-7003 Fax:867-874-7014

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



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E-mail: PSSTendersHayRiver@gov.nt.ca, http://www.contractregistry.nt.ca/Public/Lis tProcu

Company Name : Government of North-

west Territories Internet Addr :

http://www.contractregistry.nt.ca/Public/Lis tProcu

Owner (Public): Government of Northwest

Territories

- Procurement Shared Services 301 - 76 Capital Drive HAY RIVER
- NT X0E 1G2

Phone:867-874-7003 Fax:867-874-7014 E-mail: PSSTendersHayRiver@gov.nt.ca, http://www.contractregistry.nt.ca/Public/Lis tProcu Company Name : Government of North-

west Territories Internet Addr : http://www.contractregistry.nt.ca/Public/Lis tProcu Notes: DEOP72

Plans available from: Owner (Public) Items: Provide and install 2 doors and Vinylplank flooring

ITEM: Aluminium Sign Blanks - Supply 2017182581 WHITEHORSE, YT CAN YT(YUKON) 201700715959 v1 Action stage: Bidding Bid date: 08/02/2017 @ 04:00 PM PDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: State Project Overview Project type: Unclassified. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Elec Signs-Install. Hwy Signs-PreFab. Signs for Bldgs excl Elec. Signs-Elec-Install. Signs-PreFab Hwy. Item Category: ELECTRICAL. HARD-WARE/TOOLS. SIGNAGE/CHALK AND TRACK BOARDS. ELECTRICAL. HWY SIGNS/RAILS. Status: Tenders to Owner August 2 at 4:00 PM (PDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Government of Yukon Jenny Richards 4141 4th Ave PO Box 2703 WHITE-HORSE YT Y1A 2C6 Phone:867-667-8168 E-mail: jenny.richards@gov.yk.ca, http://www.gov.yk.ca/ Company Name : Government of Yukon Email ID : jenny.richards@gov.yk.ca Internet Addr : http://www.gov.yk.ca/ Owner (Public): Government of Yukon Jenny Richards

4141 4th Ave PO Box 2703 WHITE-HORSE YT

Y1A 2C6 Phone:867-667-8168 E-mail: jenny.richards@gov.yk.ca, http://www.gov.yk.ca/ Company Name : Government of Yukon Email ID : jenny.richards@gov.yk.ca Internet Addr : http://www.gov.yk.ca/ Notes: DEOP81 - MERX REF # 415333 Plans available from: Owner (Public) Items: Standing Offer Agreement (Soa) For Supply Of Aluminium Sign Blanks

Evans Building for Secure Cage - Interior Renovation RPOP02466069 4816 49 St, Evans Building YELLOWKNIFE, NT CAN NT(FORT SMITH) 201700715987 v1 Action stage: Bidding Bid date: 08/02/2017 @ 02:00 PM MDT Valuation: \$235,543 First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: Military Project Overview Project type: Military Facility. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Work: Additions, Alterations, Interiors Item Code: Contractors Eqpt-Purch/Rental. Item Category: CONTRACTORS EQUIP. Status: Tenders to Owner August 2 at 2:00 PM (MDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Defence Construction Canada Katrine Dupuis 180 Kent St 14th floor OTTAWA ON K1P0B6 Phone:613-949-7930 Fax:613-998-9547 E-mail: katrine.dupuis@dcc-cdc.gc.ca, http://www.dcc-cdc.gc.ca Owner (Public): Defence Construction Canada Katrine Dupuis 180 Kent St 14th floor OTTAWA ON K1P0B6 Phone:613-949-7930 Fax:613-998-9547 E-mail: katrine.dupuis@dcc-cdc.gc.ca, http://www.dcc-cdc.gc.ca Notes: DEOP81 - MERX REF # 415368 Plans & Specifications are currently being processed and will be available within 1-2 business days. Plans available from: Owner (Public) Additional features: The work includes, but is not necessarily limited to, the supply of labour, material, supervision and equipment

necessary for interior renovation of an area

of the main floor of the Evans building to

create a new secure cage room and an office space.

ONTARIO

Brockville General Hospital Phase 2 (A) Phase 1 Mental Health Addictions relocation - Complete-07/14 75 Charles St Brockville, ON K6V 1S8 CAN ON(LEEDS AND GRENVILLE) 200800606776 v20 *Action stage: *GC Bidding Bid date: 09/12/2017 @ 03:00 PM EDT Valuation: \$182,000,000 *First issue bid stage IND: Y. *Project delivery system: Design-Bid-Build *Target start date: *04/01/2018 Owner type: State Source of funding: Prov Project Overview Project type: Hospital. Report type: Project Sub project count: 1 First publish date: 03/03/2008 Prior publish date: 06/16/2017 Publisher: Dodge Data & Analytics Type of Work: Additions, Alterations Status: Pre-qualified GC Bids to Owner by September 12 at 3:00 PM (EDT) - Winning bidder to be announced early 2018 Status project delivery system: Design-Bid-Build Publish date: 06/16/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: Stantec Architecture (formerly Murphy Hilgers) John Steven (Sr Principal 401 Wellington St. West Ste.100 Toronto ON M5V 1E7 Phone:416-598-7067 Fax:416-596-7892 E-mail: john.steven@stantec.com, http://www.stantec.com Email ID : john.steven@stantec.com Internet Addr : http://www.stantec.com Owner (Public): Brockville General Hospital Lise Newton (Communications 75 Emma Street Brockville ON K6V 188 Phone:613-345-5645 Fax:613-345-2529 E-mail: lnewton@bgh-on.ca, http://www.bgh-on.ca/ Owner (Public): Infrastructure Ontario and Lands Corporation Brenda Whiteway (Procurement Co-Ord 1 Dundas Street West 22 Floor Toronto ON M5G 2L5 Phone:416-326-1052 Fax:416-325-4646 E-mail: Brenda.Whiteway@infrastructureontario.ca, http://www.infrastructureontario ca Email ID : submissions@infrastructureontario.ca Internet Addr : http://www.infrastructureontario.ca

Project Manager: ZW Group

150 Richmond Rd. Nepean ON K1Z 6W2

Phone:613-596-9663 Fax:613-596-2743 E-mail: info@zwgroup.com, http://zwgroup.com

Notes: CRCN09 - Build Finance Model -Short listed firms include PCL Constructors Canada Inc - Pomerleau Inc - M Sullivan and Son Ltd - EllisDon Corporation and Walsh Canada - Source requests all bid documents be obtained through their channels only - Documents for this project will not appear in the DODGE Global Network *Plans available from: *Owner (Public) Addenda film date: 07/07/2015 Addenda receive date: UL/-2/06-J Structural Details Structural information: 1 Building/ 4 Stories above grade / 16,536 Total square meter Additional features: Addition to the existing facility of approximately 144000 square feet - renovation of approximately 34000 square feet of the existing space - 4 storey plus penthouse to be located to the east of existing hospital and in renovated space on level 0 - addition accommodates 29 new Mental Health beds in the Acute Mental Health and Addictions Program and two inpatient floors of 32 beds each - The inpatient floors contain 22 Complex Continuing Care (CCC) beds 10 Palliative Care beds 22 Rehabilitation beds and 10 beds in a pod shared between CCC and Rehabilitation -All existing functions will remain within the current BGH facilities with the exception of the inpatient mental health beds accommodated in the interim in a renovated area in the West Wing on the third floor of the existing hospital)- relocated support facilities including Nutrition Materials Management Switchboard and Security -Additionally the BGH?s Foundation will be moved to a prominent location in the new lobby Planholders General Contractor Ellis Don Corporation 71 Airport Road - Suite 105, ST JOHN'S, NFA1A4Y3 (DIVISION 01) Website: http://www.ellisdon.com/newfoundland Phone: 709-237-9202 Fax: 709-237-9201

Fax: 613-545-1386 Email: info@sullivan.ca P C L Constructors Canada Inc. 49 Auriga Drive Suite 100 , Nepean, ON K2E 8A1 (OTTAWA-CARLETON) Website: http://www.pcl.ca Phone: 613-225-6130 Fax: 613-225-7682 Email: ottawainfo@pcl.com Pomerleau 3300, Bloor Street W, suite 30 (Centre Tower, 10th floor) , TORONTO, ON M8X

445 Montreal Street, Kingston, ON K7K

Website: http://www.sullivan.ca

M Sullivan & Son Ltd.

3H4 (FRONTENAC)

Phone: 613-542-4927

Estimate codes: B: \$100,000-\$199,999; C: \$200,000-\$299,999; D: \$300,000-\$399,999; E: \$400,000-\$4999,999; F: \$500,000-\$749,999; G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; J: \$3,000,000-\$49,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum

Dodge upcoming project reports

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Dodge Analytics 613-727-4900 ext 4902 or 4953. E-mail: mcgraw-hill@merx.com Web: www.construction.com

2X3 (TORONTO) Website: http://www.pomerleau.ca Phone: 416-207-0848 Fax: 416-207-9636 Email: info@pomerleau.ca Walsh Construction Ltd. Suite 1016- 103-4338 Main St., Whistler, BC V0N 1B4 (SQUAMISH-LILLOOET) Phone: 604-905-8801 Fax: 604-905-6212

ITEM: Building Demolition 4679 355 Counter Street KINGSTON, ON K7L 5A3 CAN ON(FRONTENAC) 201700676976 v1 Action stage: Bidding Bid date: 07/31/2017 @ 11:00 AM EDT Valuation: A (0 to <100K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 08/01/2017 Owner type: Local Government Project Overview Project type: Office. Site Development. Report type: ITEM Only Sub project count: 0 First publish date: 06/08/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Demolition-of G/H Structures. Razing-Demolition or G/H Struc Item Category: DEMOL/BLDG.MOVING. DEMOL/BLDG.MOVING. Status: Tenders to Owner July 31 at 11:00 AM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/08/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Government of Ontario 355 Counter Street Kingston ON K7L 5A3 Fax:613-545-4769 Owner (Public): Government of Ontario 355 Counter Street Kingston ON K7L 5A3 Fax:613-545-4769 Notes: DEOP99 Plans available from: Owner (Public) Items: Building Demolition

ITEM: Automation System Upgrade/Installation RFT2017012 45 Hardy Ave TILLSONBURG, ON N4G 3W9 CAN ON(OXFORD) 201700678978 v1 Action stage: Bidding Bid date: 07/07/2017 @ 02:00 PM EDT Valuation: C (200K to <300K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 08/01/2017 Owner type: Local Government Project Overview Project type: Miscellaneous Recreational. Report type: ITEM Only Sub project count: 0

Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Lightng&Pwr Trnfmr,Ins or Repl. Pumps-Sewage. Ventilating Sys. Water Pumpng,Softng&Trmt Sys. Item Category: ELECTRICAL. PUMPS/COMPRESSORS. HVAC/DUCT-WORK. PUMPS/COMPRESSORS. Status: Tenders to Owner on July 07 at 02:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/09/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Town of Tillsonburg Community Services Laurie Kirwin (Purchasing Coordinat 200 Broadway TILLSONBURG ON N4G 5A7 Phone:519-842-6428 Fax:519-842-9431 E-mail: lkirwin@tillsonburg.ca, http://www.tillsonburg.ca/ Company Name : Town of Tillsonburg Community Services Email ID : lkirwin@tillsonburg.ca Internet Addr : http://www.tillsonburg.ca/ Owner (Public): Town of Tillsonburg Community Services Laurie Kirwin (Purchasing Coordinat 200 Broadway TILLSONBURG ON N4G 5A7 Phone:519-842-6428 Fax:519-842-9431 E-mail: lkirwin@tillsonburg.ca, http://www.tillsonburg.ca/ Company Name : Town of Tillsonburg Community Services Email ID : lkirwin@tillsonburg.ca Internet Addr : http://www.tillsonburg.ca/ Notes: DEOP53 Ref #410616 Plans available from: Owner (Public) Items: This Tender Encompasses The Automation Upgrade/Installation For A Micro Co-Gen System To Provide Back-Up Power And Recover Waste Heat, Demand Control Ventiliation In High Demand Areas, Pool Pump Controls Upgrades, And The Tie-Ins And Capacity For An Additional Outdoor Ice Sheet In The Futur

First publish date: 06/09/2017

ITEM: Supply of Grit Removal Equipment P201717 150 Frederick Street KITCHENER, ON N2G 4J3 CAN ON(WATERLOO) 201700686638 v1 Action stage: Bidding Bid date: 07/06/2017 @ 02:00 PM EDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: Sewage Treatment Plant. Report type: ITEM Only Sub project count: 0 First publish date: 06/16/2017

Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Contractors Eqpt-Purch/Rental. Item Category: CONTRACTORS EQUIP. Status: Tender to Owner on July 06 at 2.00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/16/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Regional Municipality of Water-100 Tina Lumgair (PM 150 Frederick Street KITCHENER ON N2G 4J3 Phone:519-575-4554 Fax:519-575-4430 E-mail: TLumgair@regionofwaterloo.ca, http://www.regionofwaterloo.ca/en/doing-Business/bi Email ID : TLumgair@regionofwaterloo.ca Internet Addr : http://www.regionofwaterloo.ca/en/doingBusiness/bi Owner (Public): Regional Municipality of Waterloo Tina Lumgair (PM 150 Frederick Street KITCHENER ON N2G 4J3 Phone:519-575-4554 Fax:519-575-4430 E-mail: TLumgair@regionofwaterloo.ca, http://www.regionofwaterloo.ca/en/doing-Business/bi Email ID : TLumgair@regionofwaterloo.ca Internet Addr : http://www.regionofwaterloo.ca/en/doingBusiness/bi Notes: DEOP35 - Ref# 411858, Pre bid meeting will be held on June 22, 2017 10:00 AM at Room 627 (6th Floor) - 150 Frederick Street, Kitchener, ON Plans available from: Owner (Public) Items: Supply of Grit Removal Equipment -Hespeler Wastewater Treatment Plant

ITEM: Gravel Stone Winter Control Material TENDER0062017 111 Syndicate Ave S THUNDER BAY, ON P7C 6S4 CAN ON(THUNDER BAY) 201700682064 v1 Action stage: Bidding Bid date: 07/06/2017 @ 12:00 PM EDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: Paving. Report type: ITEM Only Sub project count: 0 First publish date: 06/13/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Aggregate. Contractors Eqpt-Purch/Rental. Fabrication-Stone. Gravel. Road Materials. Item Category: MASONRY/CONCRETE. CONTRACTORS EQUIP. MASONRY/CONCRETE.

MASONRY/CONCRETE. HIGHWAY SUPPLIES. Status: Tenders to Owner July 6 at 12:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/13/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Consultant: MERX Customer Support (Consultant 6 Antares Drive Phase II Suite 103 Ottawa ON K2E 8A9 Phone:613-727-4900 Fax:888-235-5800 E-mail: merx@merx.com. http://www.merx.com Bidders must be registered with MERX to order documents and submit a bid. MERX is the sole source for documents. Register at www.merx.com. Engineer: City of Thunder Bay Melodie Shabaquay 111 Syndicate Ave S THUNDER BAY ON P7C 6S4 Phone:807-625-2614 Fax:807-622-0181 E-mail: mshabaquay@thunderbay.ca, http://www.thunderbay.ca Email ID : mshabaquay@thunderbay.ca Internet Addr : http://www.thunderbay.ca Owner (Public): City of Thunder Bay Melodie Shabaquay 111 Syndicate Ave S THUNDER BAY ON P7C 6S4 Phone:807-625-2614 Fax:807-622-0181 E-mail: mshabaquay@thunderbay.ca, http://www.thunderbay.ca Email ID : mshabaquay@thunderbay.ca Internet Addr : http://www.thunderbay.ca Notes: DEOP35 - Ref# 411302 Plans available from: Consultant - US\$ 35 deposit. Document Cost Non-Refundable Items: GRAVEL, STONE, WINTER CON-TROL MATERIAL, EARTH FILL AND

TOP DRESSING The City requires the Supply and Delivery of Gravel, Stone, Winter Control Material, Earth Fill and Top Dressing (Product) for a number of City Departments in varying quantitie

QUEBEC

RFQ/DB: Major Hospital complex 262462SEAO SHERBROOKE, QC J1H 6N9 CAN QC(COMMUNAUTE-URBAINE-DE-L'OUTAOUAIS) 201700717109 v1 Action stage: GC Bidding, Pre-Design Bid date: 07/31/2017 @ 03:00 PM EDT Valuation: \$79,092,027 First issue bid stage IND: Y. Project delivery system: Design/Build Owner type: Local Government Project Overview Project type: Hospital. Report type: Project Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



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MONTREAL)

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Phone:867-975-5363 Fax:867-975-5450

E-mail: mamarualik@gov.nu.ca,

Type of Work: New Project Status: Statement of Qualification for Design/Build services to owner July 31 at 3:00 PM (EDT) Status project delivery system: Design/Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Owner (Public): Centre Hospitalier Universitaire de Sherbrooke 225 King Street West Suite 217 Sherbrooke OC JIH 6N9 Phone:819-346-1110 E-mail: renseignements.chus@ssss.gouv.qc.ca, http://chus.gc.ca/Fr/index.htm Notes: DEOPA7 Plans available from: Owner (Public) - US\$ 100 deposit. Additional features: Request for Qualification, in a two-stage bidding process for the construction, under a "design, build and finance" approach, of an extension to a major hospital complex in the Estrie region. The estimated value of the project is over \$100 million. The goal of the SQI in the first stage is to identify the three teams that demonstrate most convincingly that they have the skills and expertise needed to complete this major project and finance the design and build costs during the construction period. Once authorization has been received from the government authorities, the three teams will be invited to take part in the second stage, the Request for Proposals, currently scheduled for the winter of 2018. ITEM: Fire Alarm System BA3640565851CN Building 62 Ottawa Street ALOUETTE, QC GOV 1A0 CAN QC(QUEBEC) 201700703714 v1 Action stage: Bidding Bid date: 07/20/2017 @ 02:00 PM EDT Valuation: \$400,000 First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 08/01/2017 Owner type: Military Project Overview Project type: Military Facility.

Report type: ITEM Only

First publish date: 07/03/2017

Type of Item: ALTERATION.

Item Code: Fire Alarm Sys.

Status project delivery

Jonathan Tremblay

system: Design-Bid-Build

Publish date: 07/03/2017

Key Contacts and Bid Documents

Engineer: Defense Construction Canada

Quebec Region-CFB Bagotville Building

Submit bids to: Owner (Public)

62 Ottawa Street ALOUETTE

Publisher: Dodge Data & Analytics

Item Category: SECURITY/ALARM SYS.

Status: Tenders to Owner July 20 at 02:00

Sub project count: 0

PM (EDT)

QC G0V 1A0 Phone:418-677-4000 E-mail: jonathan.tremblay@dcc-cdc.gc.ca Email ID : jonathan.tremblay@dcccdc.gc.ca Owner (Public): Defense Construction Canada Jonathan Tremblay Quebec Region-CFB Bagotville Building 62 Ottawa Street ALOUETTE QC

GOV 1A0 Phone:418-677-4000 E-mail: jonathan.tremblay@dcc-edc.gc.ca Email ID : jonathan.tremblay@dcccdc.gc.ca Notes: DEOP99 Ref#413885

Plans available from: Owner (Public) Items: The work includes, but is not necessarily limited to, Equipment, supervision and equipment necessary for the complete replacement of a building's fire alarm system involving, among other things, demolition and architectural work and the supply and complete installation The new fire alarm system and other related work

ITEM: Building Supplies 201066 MONTREAL, OC CAN QC(COMMUNAUTE-URBAINE-DE-MONTREAL) 201700696250 v1 Action stage: Bidding Bid date: 07/07/2017 @ 03:00 PM EDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: State Project Overview Project type: Unclassified. Report type: ITEM Only Sub project count: 0 First publish date: 06/26/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Contractors Eqpt-Purch/Rental. Item Category: CONTRACTORS EQUIP. Status: Tenders to Owner July 7 at 3:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/26/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Government of Nunavut Matthew Amarualik (Buyer P.O.Box 1000, Stn. 700 3rd Floor, W.G. Brown Bldg IQALUIT NU X0A 0H0 Phone:867-975-5363 Fax:867-975-5450 E-mail: mamarualik@gov.nu.ca, http://www.nunavuttenders.ca/ Owner (Public): Government of Nunavut Matthew Amarualik (Buver P.O.Box 1000, Stn. 700 3rd Floor, W.G. Brown Bldg IQALUIT NU X0A 0H0

http://www.nunavuttenders.ca/ Notes: DEOP81 Plans available from: Owner (Public) Items: 201066 Building Supplies Valleyfield, QC 2017-06-23 Matthew Amarualik 867-975-5363 mamarualik@gov.nu.ca 2017-07-07 15:00 EDT Submit Paving of driveways stationnement- CFHA St-Hubert 411498 RICHELAIN, OC CAN QC(ACTON) 201700687685 v1 Action stage: Bidding Bid date: 07/05/2017 @ 02:00 PM EDT Valuation: C (200K to <300K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 08/01/2017 Owner type: Federal Project Overview Project type: Paving. Report type: Project Sub project count: 0 First publish date: 06/19/2017 Publisher: Dodge Data & Analytics Type of Work: Alterations Status: Tenders to Owner on July 5 at 2:00 PM (EDT) Status project delivery system: Design-Bid-Build Publish date: 06/19/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Defense Construction Canada Michele Hivon (Administration Garnison St-Jean-Bldg H-102 Building L-42-Room 202 Richelain OC H1N 3R9 Phone:514-252-2777 Fax:514-252-2826 E-mail: Michele.Hivon@dcc-cdc.gc.ca Email ID : Michel.Hivon@dcc-cdc.gc.ca Owner (Public): Defense Construction Canada Michele Hivon (Administration Garnison St-Jean-Bldg H-102 Building L-42-Room 202 Richelain OC H1N 3R9 Phone:514-252-2777 Fax:514-252-2826 E-mail: Michele.Hivon@dcc-cdc.gc.ca Email ID : Michel.Hivon@dcc-cdc.gc.ca Notes: DEOP90 -ref #411498 Plans available from: Owner (Public) Additional features: The work includes, but not limited to, the supply of labor - of labor, material, supervision and equipment necessary for the demolition and replacement of asphalt and other related work of fifty (50) residential housing building stock CFHA. ITEM: Central Heating Plant - Roof Replacement GOC373369CT

45 Sacre-C?ur Blvd, (National Printing Bureau) GATINEAU, QC J8X 1C6 CAN QC(COMMUNAUTE-URBAINE-DE-

201700677573 v3 *Action stage: *Bid Results Bid date: 07/04/2017 @ 02:00 PM EDT Valuation: F (500K to <750K) Project delivery system: Design-Bid-Build Target start date: 07/01/2017 Owner type: Federal Project Overview Project type: Heating/Cooling Plant. Report type: ITEM Only Sub project count: 0 First publish date: 06/08/2017 Prior publish date: 06/21/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Roofing-All Types. Slabs-Floor or Roof. Item Category: ROOFING. MASONRY/CONCRETE. Status: Bids of July 4 in and under review -Award possible in 30-60 days Status project delivery system: Design-Bid-Build Publish date: 07/10/2017 Key Contacts and Bid Documents Submit bids to: Owner's Agent (Pu) Architect: Lapalme Rheault Architectes + Associes 53 St Raymond Blvd Suite 200-A Gatineau QC 18Y 1R8 Phone:819-595-3626 Fax:819-595-5053 http://www.lrarch.ca/ Owner's Agent (Public): Public Works & Government Services Canada Place du Portage, Phase III 11 Laurier Street GATINEAU 0C K1A 0S5 Phone:819-775-7317 Fax:819-956-0570 E-mail: questions@pwgsc-tpsgc.gc.ca Notes: CRCN04 *Plans available from: *Owner's Agent (Pu) Items: Perform necessary replacement of the roof at the CHP

SASKATCHEWAN

ITEM: Snow Removal Tender 2017SNOW KIPLING, SK CAN SK(DIVISION 05) 201700716272 v1 Action stage: Bidding Bid date: 08/31/2017 @ 12:00 PM CDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: Site Development. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Snow Plowing & Removal. Item Category: DEMOL/BLDG.MOVING. Status: Tenders to Owner on August 31 at 12.00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



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Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Town of Kipling Gail Dakue Box 299 Kipling SK **S**0 Phone:306-736-2515 Fax:306-736-8448 E-mail: kiptown@sasktel.net, http://townofkipling.ca Internet Addr : http://townofkipling.ca Owner (Public): Town of Kipling Gail Dakue Box 299 Kipling SK S0 Phone:306-736-2515 Fax:306-736-8448 E-mail: kiptown@sasktel.net, http://townofkipling.ca Internet Addr : http://townofkipling.ca Notes: DEOP35 - Ref# 415564 Plans available from: Owner (Public) Items: Snow Removal Tender ITEM: Purchase and delivery of materials and supplies 415548 SWIFT CURRENT, SK CAN SK(DIVISION 08) 201700716280 v1 Action stage: Bidding Bid date: 08/09/2017 @ 12:00 PM CDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: College/University. Report type: ITEM Only Sub project count: 0 First publish date: 07/14/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Contractors Eqpt-Purch/Rental. Item Category: CONTRACTORS EQUIP. Status: Tenders to Owner August 9 at 12:00 PM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/14/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Consultant: MERX Customer Support (Consultant 6 Antares Drive Phase II Suite 103 Ottawa ON K2E 8A9 Phone:613-727-4900 Fax:888-235-5800 E-mail: merx@merx.com, http://www.merx.com Bidders must be registered with MERX to order documents and submit a bid. MERX is the sole source for documents. Register at www.merx.com. Engineer: Great Plains College Karen Richmond (Acting Mgr. of Facil 129 2 Ave NE SWIFT CURRENT SK S9H 4G3 Phone:306-778-5458 E-mail: karenr@greatplainscollege.ca,

Email ID : karenr@greatplainscollege.ca Internet Addr : http://www.greatplainscollege.ca Owner (Public): Great Plains College Karen Richmond (Acting Mgr. of Facil 129 2 Ave NE SWIFT CURRENT SK S9H 4G3 Phone:306-778-5458 E-mail: karenr@greatplainscollege.ca, http://www.greatplainscollege.ca Email ID : karenr@greatplainscollege.ca Internet Addr : http://www.greatplainscollege.ca Notes: DEOP99 A MERX order confirmation number can be obtained from MERX by logging on their website: www.merx.com or by calling 1 (800) 964-MERX (6379) Plans available from: Consultant Items: Purchase and delivery of materials and supplies ITEM: Original Building Roof Replacement RQRHA20170713D 2180 23 Ave REGINA, SK S4S 0A5 CAN SK(DIVISION 06) 201700717396 v1 Action stage: Bidding Bid date: 08/09/2017 @ 10:00 AM CDT Valuation: C (200K to <300K) First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Target start date: 09/01/2017 Owner type: State Project Overview Project type: Miscellaneous Recreational. Report type: ITEM Only Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Item: ALTERATION. Item Code: Roofing-All Types. Slabs-Floor or Roof Item Category: ROOFING. MASONRY/CONCRETE. Status: Tenders to Owner August 9 at 10:00 AM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Architect: P3A Architecture Partnership (Architect 2292 Dewdney Ave REGINA SK S4R 1H3 Phone:306-757-1669 Fax:306-352-0004 E-mail: mail@p3arch.com, http://www.p3arch.com Owner (Public): Regina Qu'Apelle Health District Robert MacDuff (Purchasing Agent 2180 - 23 Avenue Regina SK S4S 0A5 Phone:306-766-5185 Fax:306-655-1029

http://www.greatplainscollege.ca

E-mail: robert.macduff@rghealth.ca Email ID : robert.macduff@rqhealth.ca Notes: DEOP35 - Ref# 415691, Pre bid meeting will be held on July 27th, 2017 at 10:00 am. Meet at the north entrance of the original 1957 building. Bonds: 10% Bid Bond. 50% Performance Bond. 50% Payment Bond. Plans available from: Owner (Public) Items: Original Building Roof Replacement ITEM: Gravel Supply & Crushing GRAV-ELCRUSH1718 CODETTE, SK CAN SK(DIVISION 06) 201700718538 v1 Action stage: Bidding Bid date: 08/08/2017 @ 10:00 AM CDT Valuation: First issue bid stage IND: Y. Project delivery system: Design-Bid-Build Owner type: Local Government Project Overview Project type: Site Development. Report type: ITEM Only Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Item: MATL EQUIP. Item Code: Aggregate. Contractors Eqpt-Purch/Rental. Crushed Stone or Rock. Gravel. Portable Stone Crushers. Road Materials. Item Category: MASONRY/CONCRETE. CONTRACTORS EQUIP. MASONRY/CONCRETE. MASONRY/CONCRETE. CONTRAC-TORS EQUIP. HIGHWAY SUPPLIES. Status: Tenders to Owner August 8 at 10:00 AM (CDT) Status project delivery system: Design-Bid-Build Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Rural Municipality of Nipawin # 487 Ashley Lonson PO Box 250 CODETTE SK SOE OPO Phone: 306-862-9551 E-mail: rm487@sasktel.net Email ID : rm487@sasktel.net Owner (Public): Rural Municipality of Nipawin # 487 Ashlev Lonson PO Box 250 CODETTE SK SOE OPO Phone: 306-862-9551 E-mail: rm487@sasktel.net Email ID : rm487@sasktel.net Notes: DEOP72 Plans available from: Owner (Public) Items: Supply of approximately 20,000 cubic yards of Type 106 crushed granular material to be stockpiled at the suppliers pit for haul at a later date in 2017 or 2018.

RFQ/CM: Long Term Care Facilities RQRHA20170713B REGINA, SK S4S 0A5 CAN SK(DIVISION 06) 201700717441 v1 Action stage: GC Bidding, Planning Schematics Bid date: 08/03/2017 @ 02:00 PM CDT Valuation: \$7,899,830 - 11,849,745 First issue bid stage IND: Y. Project delivery system: Construction Management at Risk Owner type: Local Government Project Overview Project type: Hospital. Report type: Project Sub project count: 0 First publish date: 07/17/2017 Publisher: Dodge Data & Analytics Type of Work: Additions, Alterations Status: Statements of Qualifications for Construction Manager Services to Owner August 3 at 2:00 PM (CDT) Status project delivery system: Construction Management at Risk Publish date: 07/17/2017 Key Contacts and Bid Documents Submit bids to: Owner (Public) Engineer: Regina Qu'appelle Health Region Suzanne Boudreau -Director (Materials Management 2180 - 23rd Avenue, REGINA SK S4S 0A5 Phone:306-766-5170 Fax:306-766-5172 E-mail: suzanne.boudreauexner@rghealth.ca, http://www.rqhealth.ca/index.shtml# Owner (Public): Regina Qu'appelle Health Region Suzanne Boudreau -Director (Materials Management 2180 - 23rd Avenue, REGINA SK S4S 0A5 Phone:306-766-5170 Fax:306-766-5172 E-mail: suzanne.boudreauexner@rghealth.ca. http://www.rghealth.ca/index.shtml# Notes: DEOPC7 - Merx Ref #415687. Plans & Specifications are currently being processed and will be available within 1-2 business days. Plans available from: Owner (Public) Structural Details Structural information: 500,000 Total square ft Additional features: Regina Qu'Appelle Regional Health Authority ("RQHR") invites proposals from qualified Construction Managers to provide Construction Management services and work to support the owner in the advancement and management of upgrades and renovations to facilities owned and operated by RQHR

G: \$750,000-\$999,999; H: \$1,000,000-\$2,999,999; I: \$3,000,000-\$4,999,999; J: \$5,000,000-\$9,999,999; K: \$10,000,000-\$14,999,999; L: \$15,000,000-\$24,999,999; M: 25,000,000-\$49,999,999; N: \$50,000,000-No Maximum



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