IBI

IBI Group 2020 Second-Quarter Management Discussion and Analysis

IBI GROUP INC.

MANAGEMENT DISCUSSION AND ANALYSIS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2020

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The following Management Discussion and Analysis ("MD&A") of operating results and financial position of IBI Group Inc. and its subsidiaries (the "Company") for the six months ended June 30, 2020 should be read in conjunction with the accompanying audited consolidated financial statements for the year ended December 31, 2019, including the notes thereto. Additional information relating to the Company, including its Annual Information Form for the year ended December 31, 2019 is available on SEDAR at www.sedar.com.

The financial information and tables presented herein have been prepared on the basis of International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB"), for financial statements and are expressed in thousands of Canadian dollars except for per share amounts. Certain information in this MD&A are based on non-IFRS measures, which have been defined on page 39 of this MD&A.

FORWARD-LOOKING STATEMENTS

This report includes certain forward-looking statements that are based on the available information and management's judgements as at the date of this report. The forward-looking statements are subject to risks and uncertainties that may cause the actual results to differ materially from those anticipated in the discussion. See "Forward-Looking Statements and Risk Factors" below for more information.

FORWARD-LOOKING STATEMENTS AND RISK FACTORS

Certain statements in this MD&A may constitute "forward-looking" statements which involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company and its subsidiary entities, including IBI Group Partnership ("IBI Group") or the industry in which they operate, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. When used in this MD&A, such statements use words such as "may", "will", "expect", "believe", "plan" and other similar terminology. These statements reflect management's current expectations regarding future events and operating performance and speak only as of the date of this MD&A. These forward-looking statements involve a number of risks and uncertainties, including those related to: (i) the Company's ability to maintain profitability and manage its growth; (ii) the Company's reliance on its key professionals; (iii) competition in the industry in which the Company operates; (iv) timely completion by the Company of projects and performance by the Company of its obligations; (v) fixed-price contracts; (vi) the general state of the economy; (vii) risk of future legal proceedings against the Company; (viii) the international operations of the Company; (ix) reduction in the Company's backlog; (x) fluctuations in interest rates; (xi) fluctuations in currency exchange rates; (xii) upfront risk of time invested in participating in consortia bidding on large projects and projects being contracted through private finance initiatives; (xiii) limits under the Company's insurance policies; (xiv) the Company's reliance on distributions from its subsidiary entities and, as a result, its susceptibility to fluctuations in their performance; (xv) unpredictability and volatility in the price of Common Shares (defined below); (xvi) the degree to which the Company is leveraged and the effect of the restrictive and financial covenants in the Company's credit facilities; (xvii) the possibility that the Company may issue additional Common Shares (defined below) diluting existing Shareholders' interests; (xviii) income tax matters. These risk factors are discussed in detail under the heading "Risk Factors" in the Company's Annual Information Form for the year ended December 31, 2019. New risk factors may arise from time to time and it is not possible for management of the Company to predict all of those risk factors or the extent to which any factor or combination of factors may cause actual results, performance or achievements of the Company to be

materially different from those contained in forward-looking statements. Given these risks and uncertainties, investors should not place undue reliance on forward-looking statements as a prediction of actual results. Although the forward-looking statements contained in this MD&A are based upon what management believes to be reasonable assumptions, the Company cannot assure investors that actual results will be consistent with these forward-looking statements. These forward-looking statements are made as of August 6, 2020.

The factors used to develop the Company's revenue forecast in this MD&A include the total amount of work the Company has signed an agreement with its clients to complete, the timeline in which that work will be completed based on the current pace of work the Company achieved over the last 12 months and which it expects to achieve over the next 12 months. The Company updates these assumptions at each reporting period and adjusts its forward-looking information as necessary.

COMPANY PROFILE

The business of the Company is conducted through IBI Group, a technology-driven design firm providing clients globally with architecture, engineering, planning, systems and technology services operating out of 63 offices in 11 countries across the world.

IBI's one operating segment, consulting services, is concentrated in three practice areas:

INTELLIGENCE

- Software
- Systems design
- Systems integration
- Operations
- End-user services

BUILDINGS

- Architecture
- Interior design
- Mechanical, Structural & Electrical engineering

INFRASTRUCTURE

- Civil engineering
- Landscape architecture
- Planning
- Transportation
- Urban design

By integrating productivity tools, processes and technology innovations developed through IBI's Intelligence practice, the Company has been able to drive incremental growth in its traditional Buildings and Infrastructures practices, while generating more efficient results for IBI clients. IBI's track record of delivering premium, technology-driven results is a key firm differentiator and when combined with rising urbanization, is expected to contribute to the Company's continued growth across all three practice areas.

IBI Group's professionals have a broad range of professional backgrounds and experience in urban design and planning, architecture, civil engineering, transportation engineering, traffic engineering, systems engineering, urban geography, real estate analysis, landscape architecture, communications engineering, software development, and many other areas of expertise, all contributing to the three areas in which IBI Group practices.

The firm's clients include national, provincial, state, and local government agencies and public institutions, as well as leading companies in the real estate building, land and infrastructure development, transportation and communication industries, as well as other business areas.

CORE BUSINESS OVERVIEW

IBI markets its services and technologies through the three practice areas outlined above and manages business operations both by geographic region, in Canada and international locations, and by sector in the United States and the United Kingdom.

Intelligence

The skills and solutions within IBI's Intelligence practice are key elements that support IBI's position as a technology-driven design firm. The consulting practice includes advisory services, the design of systems, strategic advice on systems operation, deployment and assistance through to the implementation of industry solutions. IBI provides complete systems solutions in tolling, traffic and transit management, airport groundside management, lighting, and Supervisory Control And Data Acquisition (SCADA) applications for control of water and waste-water systems. Work to deliver new solutions that can be introduced to clients is underway in the areas of smart cities, asset management (including the InForm by IBI Group solution), energy optimization (including BlueIQ), traveller information systems (including TraveIIQ) and data analytics.

Buildings

The Company's expertise in architecture, interior design and mechanical, structural & electrical engineering support IBI's Buildings sector, which includes projects across a variety of building types, including social infrastructure in health care, design for education, including schools, colleges, and universities; high density, high rise residential and mixed-use developments, low-rise buildings; industrial facilities, high-rise office buildings, retail space, institutional buildings, recreation, hotel and resort facilities. While the IBI Buildings practice covers a wide range of projects, the majority of the Company's practice is focused on four building types: mixed-use and residential development, healthcare, education and transportation facilities. Continued urbanization in global centres is expected to provide a growing portfolio of potential projects.

Infrastructure

The Company's expertise in civil engineering, landscape architecture, planning, transportation and urban design support IBI's Infrastructure practice, Services provided within the Infrastructure practice support transportation development, deployment and management - within and between urban areas - including all modes of private and public transportation for passengers (bus, light rail transit, heavy commuter rail, subway, heavy rail, high-speed rail, airports, marine transportation, and highway and road systems) and for freight transportation (trucks, rail, air, and marine). While the Infrastructure business is quite diverse, the majority of the Company's practice is focused on three core areas: land engineering covering all municipal utilities (sewer, power, water, and roads); placemaking services related to brownfield redevelopment in major metropolitan areas; and transportation planning and engineering.

OUTLOOK

The following represents forward-looking information and users are cautioned that actual results may vary.

As a result of the ongoing impacts of the novel coronavirus ("COVID-19") pandemic to business operations and the broader macroeconomy, the Company has updated its 2020 outlook. The impacts of COVID-19 on the Company have not yet been fully realized nor can the future impacts be measured at this time. As such the Company is not in a position to reaffirm its previously provided guidance for 2020. However, the Company is well positioned to manage through these challenging times given the nature of its business model, multiple service offerings and a high proportion of its current client projects being deemed as "essential" by many governments. Furthermore, as at June 30, 2020 the Company has \$518.4 million in work that is committed and under contract for the next five years, and at the same date has 16 months of backlog (calculated on the basis of the current pace of work the Company has achieved during the 12 months ended June 30, 2020). The Company is also in a strong position to meet its current and future working capital needs with its current cash reserves and available credit facility borrowings.

The Company bases its view of industry performance on their results in relation to their direct competitors and by reports published by market analysts.

The Company continues to achieve Adjusted EBITDA¹ margins in line with industry averages. Based on the most recent review of this information, EBITDA margins across the industry average between 9% and 13% on a historical basis prior to the adoption of IFRS 16 – *Leases*. Following the adoption of IFRS 16, the EBITDA margins across the industry average between 12% and 17%.

Ongoing efforts to improve the monitoring of financial results, identify synergies and implement cost management initiatives, as well as strengthen the billings and collections process continue to be an area of focus as the Company continues to seek out opportunities to enhance profitability and target strategic future investments. In addition, the Company remains committed to strengthening its balance sheet by directing free cash flow to ongoing debt reduction, with the ultimate goal of increasing capital allocation flexibility.

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¹ See "Definition of Non-IFRS Measures".

FINANCIAL HIGHLIGHTS

(in thousands of Canadian dollars except for per share amounts)

		THREE MONTHS ENDED JUNE 30,			SIX MONTH JUNE		
		2020	2019		2020	2019	
		(unaudited)	(unaudited)		(unaudited)	(unaudited)	
Number of working days		63	63		126	126	
Gross revenue	\$	123,915 \$	117,760	\$	245,081 \$	231,434	
Less: Subconsultants and direct costs	•	24,017	20,940	•	48,502	40,881	
Net revenue	\$			\$	196,579 \$		
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Net income	\$	6,756 \$	3,917	\$	12,340 \$	6,267	
Net income from operating activities ¹	\$		•		11,060 \$	•	
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Basic & diluted earnings per share	\$	0.18 \$	0.10	\$	0.33 \$	0.17	
Basic & diluted earnings per share from operating activities ¹	\$	0.16 \$	0.18	\$	0.29 \$	0.35	
Adjusted EBITDA1	\$	13,148 \$	12,175	\$	22,367 \$	22,921	
Adjusted EBITDA ¹ as a percentage of net revenue		13.2%	12.6%		11.4%	12.0%	
Adjusted EBITDA ¹ net of IFRS 16 impacts	\$	17,093 \$	15,792	\$	31,128 \$	29,969	
Adjusted EBITDA ¹ net of IFRS 16 impacts as a percentage of net revenue		17.1%	16.3%		15.8%	15.7%	
Cash flows (used in) provided by operating activities	\$	15,456 \$	5,032	\$	15,063 \$	10,132	

OVERVIEW

KEY EVENTS

- As a result of an improved pace of securing future work, the Company's backlog as at June 30, 2020 increased to \$518.4 million (16 months of backlog) compared to \$397.5 million (12 months of backlog) as at June 30, 2019, an increase of \$120.9 million (4 months of backlog) or 30.4%. The Company realized strong increases in backlog across their three main business units with the Intelligence, Buildings, and Infrastructure business units realizing increases as at June 30, 2020 relative to June 30, 2019 of 14.0%, 37.0%, and 28.0%, respectively.
- For the three months ended June 30, 2020 the Company billed \$5.1 million to clients relating to recurring software support and maintenance¹, an increase of \$0.1 million or 2.0% compared to \$5.0

¹ See "Definition of Non-IFRS Measures".

- million for the same period in 2019. For the six months ended June 30, 2020 the Company billed \$10.3 million to clients relating to recurring software support and maintenance¹, an increase of \$0.4 million or 4.0% compared to \$9.9 million for the same period in 2019. The increase is a result of additional clients and subscriptions obtained subsequent to June 30, 2019.
- Net revenue increased to \$99.9 million for the three months ended June 30, 2020 compared to \$96.8 million for the same period in 2019, which reflects an increase of \$3.1 million or 3.2%. Net revenue increased to \$196.6 million for the six months ended June 30, 2020 compared to \$190.6 million for the same period in 2019, which reflects an increase of \$6.0 million or 3.1%.
- Adjusted EBITDA¹ increased to \$13.1 million (or 13.2% of net revenue) for the three months ended June 30, 2020 compared to \$12.2 million (or 12.6% of net revenue) for the same period in 2019, which reflects an increase of \$0.9 million or 7.4%. Adjusted EBITDA¹ decreased to \$22.4 million (or 11.4% of net revenue) for the six months ended June 30, 2020 compared to \$22.9 million (or 12.0% of net revenue) for the same period in 2019, which represents a decrease of \$0.5 million or 2.2%. The following tables represent the revenue and Adjusted EBITDA¹ by sector for the three and six months ended June 30, 2020 and 2019:

(in thousands of Canadian dollars)	THREE MONTHS ENDED JUNE 30, 2020										
(unaudited)		INTELLIGENCE		BUILDINGS		INFRASTRUCTURE		RPORATE	TOTAL		
Gross revenues	\$	25,427		63,787	\$	34,661	\$	40 \$	123,915		
Less: subconsultants and direct expenses		4,725		12,868		6,412		12	24,017		
Net revenue	\$	20,702	\$	50,919	\$	28,249	\$	28 \$	99,898		
Percentage of total revenue		20.7%		51.0%		28.3%		-	100.0%		
Adjusted EBITDA ¹	\$	3,953	\$	8,072	\$	2,896	\$	(1,773)\$	13,148		
Adjusted EBITDA ¹ as a percentage of revenue		19.1%		15.9%		10.3%			13.2%		

(in thousands of Canadian dollars)				THREE M	ONTH	IS ENDED JUNE 30), 20 1	19	
(unaudited)	INTELLIGENCE		BUILDINGS		INFRASTRUCTURE		CORPORATE		TOTAL
Gross revenues	\$	21,750		63,020	\$	32,779	\$	211 \$	117,760
Less: subconsultants and direct expenses		4,168		11,987		4,764		21	20,940
Net revenue	\$	17,582	\$	51,033	\$	28,015	\$	190 \$	96,820
Percentage of total revenue		18.2%		52.7%		28.9%		0.2%	100.0%
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Adjusted EBITDA ¹	\$	1,752	\$	9,052	\$	3,208	\$	(1,837)\$	12,175
Adjusted EBITDA ¹ as a percentage of revenue		10.0%		17.7%		11.5%			12.6%

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¹ See "Definition of Non-IFRS Measures".

(in thousands of Canadian dollars)	SIX MONTHS ENDED JUNE 30, 2020											
(unaudited)	INTELLIGENCE		BUILDINGS		INFRASTRUCTURE		CORPORATE		TOTAL			
Gross revenues	\$	49,099	\$	125,370	\$	70,365	\$	247 \$	245,081			
Less: subconsultants and direct expenses		8,111		25,421		14,946		24	48,502			
Net revenue	\$	40,988	\$	99,949	\$	55,419	\$	223 \$	196,579			
Percentage of total revenue		20.9%		50.8%		28.2%		0.1%	100.0%			
Adjusted EBITDA ¹	\$	7,761	\$	14,013	\$	4,868	\$	(4,275)\$	22,367			
Adjusted EBITDA ¹ as a percentage of revenue		18.9%		14.0%		8.8%			11.4%			

(in thousands of Canadian dollars)	SIX MONTHS ENDED JUNE 30, 2019											
(unaudited)	INTELLIGENCE		BUILDINGS		INFRASTRUCTURE		CORPORATE		TOTAL			
Gross revenues	\$	42,710	\$	124,741	\$	63,610	\$	373 \$	231,434			
Less: subconsultants and direct expenses		8,184		22,511		10,142		44	40,881			
Net revenue	\$	34,526	\$	102,230	\$	53,468	\$	329 \$	190,553			
Percentage of total revenue		18.1%		53.6%		28.1%		0.2%	100.0%			
Adjusted EBITDA ¹	\$	4,208	\$	19,091	\$	4,418	\$	(4,796)\$	22,921			
Adjusted EBITDA ¹ as a percentage of revenue		12.2%		18.7%		8.3%			12.0%			

• To conform with the definitions within its lending agreement, the Company's adjustments to Adjusted EBITDA¹ includes the impact of net cash rent paid which is reflected below EBITDA as interest and amortization of right-of-use assets due to the implementation of IFRS 16. As a result, the impact to Adjusted EBITDA¹ for the three and six months ended June 30, 2020 is a reduction of \$3.9 million and \$8.8 million, respectively, compared to a reduction of \$3.6 million and \$7.0 million, respectively, for the same period in 2019. If the Company did not adjust for these items and conformed to the industry practice, Adjusted EBITDA¹ for the three and six months ended June 30, 2020 would be \$17.1 million (or 17.1% of net revenue) and \$31.1 million (or 15.8% of net revenue), respectively, compared to \$15.8 million (or 16.3% of net revenue) and \$30.0 million (or 15.7% of net revenue), respectively, for the same period in 2019. The following table represents the impact on each of the previous five quarters:

(in thousands of Canadian dollars (unaudited)	JUNE 30, 2020	MARCH 31, 2020	DECEMBER 31, 2019	SEPTEMBER 30, 2019	JUNE 30, 2019
Adjusted EBITDA ¹	13,148	9,219	6,809	12,297	12,176
Adjusted EBITDA ¹ as a percentage of revenue	13.2%	9.5%	7.4%	13.0%	12.6%
IFRS 16 lease accounting adjustment	3,945	4,816	4,015	4,434	3,616
Adjusted EBITDA ¹ net of IFRS 16 impacts	17,093	14,035	10,824	16,731	15,792
Adjusted EBITDA ¹ net of IFRS 16 impacts as a percentage of revenue	17.1%	14.5%	11.8%	17.7%	16.3%

¹ See "Definition of Non-IFRS Measures".

Payments on lease liabilities net of receipts on lease receivables increased to \$3.6 million for the three months ended June 30, 2020 compared to \$1.0 million for the same period in 2019, which reflects an increase of \$2.6 million. The increase in payments is primarily a result of \$1.6 million in tenant inducements received from landlords for the three months ended June 30, 2019 compared to \$nil for the same period in 2020 with the remaining increase part of the natural movement of the scheduled lease payments. Payments on leases liabilities net of receipts on lease receivables increased to \$7.3 million for the six months ended June 30, 2020 compared to \$1.4 million for the same period in 2019, which reflects an increase of \$5.9 million. The increase in payments is primarily a result of \$1.2 million in tenant inducements paid to subtenants for the six months ended June 30, 2020, compared to \$3.8 million in tenant inducements received from landlords in the same period in 2019 with the remaining increase part of the natural movement of the scheduled lease payments. Tenant inducements are included as part of the net present value of the related lease calculated at the time a lease is entered acting as contra amounts to the schedule amounts either received from sub-tenants or paid to landlords. Excluding these amounts from the net lease payments, the net lease payments for the three and six months ended June 30, 2020 would be \$3.6 million and \$6.1 million, respectively, compared to \$2.6 million and \$5.2 million for the same period in 2019.

STATEMENT OF COMPREHENSIVE INCOME (LOSS)

Net revenue for the three months ended June 30, 2020 was \$99.9 million, compared with \$96.8 million in the same period in 2019, an increase of \$3.1 million or 3.2%. The increase in revenue for the three months ended June 30, 2020 compared to the same period in 2019 is a result of improved performance within the Intelligence and Infrastructure business units with increases in revenue of \$3.1 million and \$0.2 million, respectively, when compared to the same period in 2019. Revenues in the Buildings and Corporate business units decreased by \$0.1 million and \$0.2 million, respectively, when comparing the same period in 2019.

Net revenue for the six months ended June 30, 2020 was \$196.6 million, compared with \$190.6 million in the same period in 2019, an increase of \$6.0 million or 3.1%. The increase in revenue for the six months ended June 30, 2020 compared to the same period in 2019 is a result of improved performance within the Intelligence and Infrastructure business units with increases in revenue of \$6.5 million and \$2.0 million, respectively, when compared to the same period in 2019. Revenues in the Buildings and Corporate business units decreased by \$2.3 million and \$0.1 million, respectively, when comparing the same periods.

As a result of an improved pace of securing future work, the Company's backlog as at June 30, 2020 increased to \$518.4 million (16 months of backlog) compared to \$397.5 million (12 months of backlog) as at June 30, 2019, an increase of \$120.9 million (4 months of backlog) or 30.4%. The Company realized strong increases in backlog across their three main business units with the Intelligence, Buildings, and Infrastructure business units realizing increases as at June 30, 2020 relative to June 30, 2019 of 14.0%, 37.0%, and 28.0%, respectively.

For the three months ended June 30, 2020, the Company had net income of \$6.8 million, compared to \$3.9 million in the same period of 2019. Net income for the three months ended June 30, 2020 is inclusive of the following: a pre-tax loss in fair value of other financial liabilities of \$0.5 million compared to \$0.9 million in the same period in 2019, and a pre-tax foreign exchange gain of \$0.6 million compared to a loss of \$0.5

million in the same period in 2019. The change in both the fair value of other financial liabilities and foreign exchange gain and loss is a result of changing market conditions.

Basic and diluted earnings per share is \$0.18 for the three months ended June 30, 2020, compared to \$0.10 per share for the same period in 2019. Basic and diluted earnings per share increased primarily due to an increase in net income of \$2.8 million offset slightly by an increase in the weighted average number of common shares outstanding which totaled 31,240,044 for the three months ended June 30, 2020 compared to 31,225,044 for the same period in 2019. The increase in common shares outstanding is a result of the exercise of stock options subsequent to June 30, 2019.

For the six months ended June 30, 2020, the Company had net income of \$12.3 million, compared to \$6.3 million in the same period in 2019. Net income for the six months ended June 30, 2020 is inclusive of the following: a pre-tax gain in fair value of other financial liabilities of \$1.6 million, compared to a loss of \$1.7 million in the same period in 2019, and a pre-tax foreign exchange loss of \$0.9 million, compared to \$1.3 million in the same period in 2019. The change in both the fair value of other financial liabilities and foreign exchange gain and loss is a result of changing market conditions.

Basic and diluted earnings per share is \$0.33 for the six months ended June 30, 2020, compared to \$0.17 per share for the same period in 2019. Basic and diluted earnings per share increased primarily due to an increase in net income of \$6.0 million offset slightly by an increase in the weighted average number of common shares outstanding which totaled 31,240,044 for the six months ended June 30, 2020 compared to 31,223,678 for the same period in 2019. The increase in common shares outstanding is a result of the exercise of stock options subsequent to June 30, 2019.

For the three months ended June 30, 2020, the Company had net income from operations¹ attributable to common shareholders of \$5.1 million, compared to \$5.8 million in the same period in 2019, which reflects a decrease of \$0.7 million or 12.1%. Basic and diluted earnings per share from operations¹ is \$0.16 for the three months ended June 30, 2020 compared to \$0.18 in the same period in 2019.

For the six months ended June 30, 2020, the Company had net income from operations¹ attributable to common shareholders of \$9.2 million, compared to \$11.0 million in the same period in 2019, which reflects a decrease of \$1.8 million or 16.4%. Basic and diluted earnings per share from operations¹ is \$0.29 for the six months ended June 30, 2020 compared to \$0.35 in the same period in 2019.

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¹ See "Definition of Non-IFRS Measures".

The following table provides the calculation of net income from operations¹ and earnings per share from operations¹ for the three and six months ended June 30, 2020 and 2019 respectively:

(in thousands of Canadian dollars)	THE	REE MON JUNE		S	NDED		
(unaudited)	:	2020	2019		2020		2019
Net income	\$	6,756	\$ 3,917	\$	12,340	\$	6,267
Adjustments net of tax1:							
Change in fair value of other financial liabilities		484	851		(1,578)		1,724
Foreign exchange loss		(849)	283		777		877
Depreciation of right-of-use assets		2,791	2,883		5,630		5,594
Payment of lease liabilities		(3,018)	(1,013)		(6,109)		(1,691)
Impairment on right-of-use assets		-	-		-		394
Net income from operating activities ¹	\$	6,164	\$ 6,921	\$	11,060	\$	13,165
Net income from operating activities attributable to common shareholders ¹	\$	5,132	\$ 5,762	\$	9,208	\$	10,961
Weighted average common shares outstanding		31,240	31,225		31,240		31,224
Dilutive effect of Class B partnership units		6,282	6,282		6,282		6,282
Dilutive effect of stock options granted		223	243		279		243
Diluted weighted average common shares		37,745	37,750		37,801		37,749
Basic & diluted earnings per share from operating activities ¹	\$	0.16	\$ 0.18	\$	0.29	\$	0.35

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¹ See "Definition of Non-IFRS Measures".

RESULTS OF OPERATIONS

The results of operations presented below should be read in conjunction with the applicable annual audited consolidated financial statements and related notes thereto, prepared in accordance with IFRS.

	_	THREE MONTH JUNE 3		SIX MONTHS JUNE 3	
(thousands of Canadian dollars, except per share amounts)		2020 (unaudited)	2019 (unaudited)	2020 (unaudited)	2019 (unaudited)
Revenue					
Gross Revenue	\$	123,915 \$	117,760 \$	245,081 \$	231,434
Less: Subconsultants and direct costs		24,017	20,940	48,502	40,88
NET REVENUE	\$	99,898 \$	96,820 \$	196,579 \$	190,553
Expenses					
Salaries, fees and employee benefits		70,669	66,339	138,675	132,80
Variable lease expense		2,550	2,254	5,288	4,68
Other operating expenses		9,228	12,068	20,048	22,66
Foreign exchange loss		(628)	467	906	1,28
Amortization of intangible assets		666	495	1,283	954
Depreciation of property, equipment, and other assets		1,493	1,146	2,828	2,400
Depreciation of right of use assets		3,286	3,245	6,625	6,43
Change in fair value of other financial liabilities		484	851	(1,578)	1,72
Impairment of financial assets		643	637	960	1,00
Impairment of right of use assets		-	-	-	39
		88,391	87,502	175,035	174,35
OPERATING INCOME	\$	11,507 \$	9,318 \$	21,544 \$	16,202
Interest expense, net		2,547	3,133	5,386	6,219
Other finance costs		196	186	388	379
FINANCE COSTS	\$	2,743 \$	3,319 \$	5,774 \$	6,598
NET INCOME BEFORE TAX	\$	8,764 \$	5,999 \$	15,770 \$	9,604
Current tax expense		1,521	1,491	1,904	2,460
Deferred tax expense		487	591	1,526	877
INCOME TAX EXPENSE	\$	2,008 \$	2,082 \$	3,430 \$	3,337
NET INCOME	\$	6,756 \$	3,917 \$	12,340 \$	6,267
OTHER COMPREHENSIVE INCOME					
Items that are or may be reclassified to profit or loss					
Gain on translating financial statements of foreign					
operations, from continuing operations, net of tax		(3,093)	(1,879)	3,239	(3,949
OTHER COMPREHENSIVE INCOME		(3,093)	(1,879)	3,239	(3,949
TOTAL COMPREHENSIVE INCOME	\$	3,663 \$	2,038 \$	15,579 \$	2,318
NET INCOME ATTRIBUTABLE TO:					
Common shareholders Non-controlling interests		5,625 1,131	3,260 657	10,274 2,066	5,217 1,050
NET INCOME	\$	6,756 \$	3,917 \$	12,340 \$	6,267
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:					
Common shareholders		3,050	1,697	12,971	1,930
Non-controlling interests		613	341	2,608	388
TOTAL COMPREHENSIVE INCOME	\$	3,663 \$	2,038 \$	15,579 \$	2,318
EARNINGS PER SHARE ATTRIBUTABLE TO COMMON SHAREHOLDERS					
Basic & diluted earnings per share	\$	0.18 \$	0.10 \$	0.33 \$	0.17

DESCRIPTION OF VARIANCES IN OPERATING RESULTS

i) REVENUE

The Company presents revenue on a gross basis as it represents the contract values earned during the period.

Net revenue for the three months ended June 30, 2020 was \$99.9 million, compared with \$96.8 million in the same period in 2019, an increase of \$3.1 million or 3.2%. The increase in revenue for the three months ended June 30, 2020 compared to the same period in 2019 is a result of improved performance within the Intelligence and Infrastructure business units with increases in revenue of \$3.1 million and \$0.2 million, respectively, when compared to the same period in 2019. Revenues in the Buildings and Corporate business units decreased by \$0.1 million and \$0.2 million, respectively, when comparing the same period in 2019.

Net revenue for the six months ended June 30, 2020 was \$196.6 million, compared with \$190.6 million in the same period in 2019, an increase of \$6.0 million or 3.1%. The increase in revenue for the six months ended June 30, 2020 compared to the same period in 2019 is a result of improved performance within the Intelligence and Infrastructure business units with increases in revenue of \$6.5 million and \$2.0 million, respectively, when compared to the same period in 2019. Revenues in the Buildings and Corporate business units decreased by \$2.3 million and \$0.1 million, respectively, when comparing the same periods.

As a result of an improved pace of securing future work, the Company's backlog as at June 30, 2020 increased to \$518.4 million (16 months of backlog) compared to \$397.5 million (12 months of backlog) as at June 30, 2019, an increase of \$120.9 million (4 months of backlog) or 30.4%. The Company realized strong increases in backlog across their three main business units with the Intelligence, Buildings, and Infrastructure business units realizing increases as at June 30, 2020 relative to June 30, 2019 of 14.0%, 37.0%, and 28.0%, respectively.

The following table provides quarterly historical financial working days for the Company for each of the eight most recently completed quarters:

	JUNE 30,	MARCH 31,	DECEMBER 31, S	SEPTEMBER 30,	JUNE 30,	MARCH 31,	DECEMBER 31,5	SEPTEMBER 30,
(unaudited)	2020	2020	2019	2019	2019	2019	2018	2018
Number of working								
days	63	63	63	63	63	62	63	63

ii) SALARIES, FEES, AND EMPLOYEE BENEFITS

Salaries, fees, and employee benefits for the three months ended June 30, 2020 was \$70.7 million compared to \$66.3 million in the same period in 2019. As a percentage of net revenues, salaries, fees and employee benefits for the three months ended June 30, 2020 was 70.7% compared to 68.5% for the same period in 2019.

The impact of foreign exchange on salaries, fees and employee benefits for three months ended June 30, 2020 was increase in expense of \$0.7 million compared to the same period in 2019.

Salaries, fees, and employee benefits for the six months ended June 30, 2020 was \$138.7 million compared to \$132.8 million in the same period in 2019. As a percentage of net revenues, salaries, fees and employee benefits for the six months ended June 30, 2020 was 70.5% compared to 69.7% for the same period in 2019.

The impact of foreign exchange on salaries, fees and employee benefits for the six months ended June 30, 2020 was an increase in expense of \$0.9 million compared to the same period in 2019

iii) VARIABLE LEASE EXPENSE

Variable lease expenses for the three months ended June 30, 2020 was \$2.6 million compared to \$2.3 million in the same period in 2019. Variable lease expenses for the six months ended June 30, 2020 was \$5.3 million compared to \$4.7 million in the same period in 2019. Variable lease expenses include items such as utilities, property taxes, and other common area maintenance costs on real estate contracts, as well as any real estate contracts where the practical expedient was applied under IFRS 16 (short-term leases or low-dollar value leases).

iv) OTHER OPERATING EXPENSES

Other operating expenses for the three months ended June 30, 2020 totaled \$9.2 million compared with \$12.1 million in the same period in 2019, a decrease of \$2.9 million or 24.0%. As a percentage of net revenues, operating expenses for the three months ended June 30, 2020 were 9.2% compared to 12.5% for the same period in 2019.

The impact of foreign exchange on other operating expenses for the three months ended June 30, 2020 was an increase of \$0.1 million compared with the same period in 2019.

Other operating expenses for the six months ended June 30, 2020 totaled \$20.0 million compared with \$22.7 million in the same period in 2019, a decrease of \$2.7 million or 11.9%. As a percentage of net revenues, operating expenses for the six months ended June 30, 2020 were 10.2% compared to 11.9% for the same period in 2019.

The impact of foreign exchange on other operating expenses for the six months ended June 30, 2020 was an increase in expense of \$0.1 million compared to the same period in 2019.

v) FOREIGN EXCHANGE GAIN & LOSS

Foreign exchange gain for the three months ended June 30, 2020 was \$0.6 million compared to a foreign exchange loss of \$0.5 million for the same period in 2019. Foreign exchange loss for the six months ended June 30, 2020 was \$0.9 million compared to \$1.3 million for the same period in 2019.

The foreign exchange loss is primarily attributable to foreign exchange rate movements between the Canadian dollar, U.S dollar and British pound as functional currencies of the Company's subsidiaries and other local currencies of international subsidiaries, intercompany loans made by the Canadian parent company in the functional currencies of foreign subsidiaries that are not considered part of the permanent investment in those foreign subsidiaries as well as the exchange impact of its U.S dollar drawings on its credit facilities. During the period the Canadian dollar dropped in value significantly relative to the global market primarily as a result of the falling oil prices.

Although the Company strives to minimize its exposure to foreign exchange fluctuations on the translation of foreign-denominated intercompany loans held in the Company's Canadian operations by matching U.S dollar liabilities when possible, the Company's primary objective is to ensure it has sufficient cash flow to meet its short and long-term obligations. As such, the Company closely monitors the available liquidity of its credit facilities which is impacted by foreign exchange rate fluctuations between the Canadian and U.S dollar, and strives to ensure that tax efficiencies continue to exist in order to meet its short and long-term cash obligations.

vi) CHANGE IN FAIR VALUE OF OTHER FINANCIAL LIABILITIES

The change in fair value of other financial liabilities for the three months ended June 30, 2020 was a loss of \$0.5 million compared to \$0.9 million for the same period in 2019. The change in fair value of other financial liabilities for the six months ended June 30, 2020 was a gain of \$1.6 million compared to a loss of \$1.7 million for the same period in 2019. The movement is related to the revaluation of the derivative liability, which was set up in September 2016 as a result of the issuance of the 5.5% Debentures. The movement in fair value is impacted by several factors, which include IBI's share price, the Canadian risk-free interest rate, and IBI's credit risk. The movement in the period is primarily as a result of the global market response to the novel coronavirus disease ("COVID-19") as market trading prices and global interest rates dropped significantly.

vii) AMORTIZATION OF INTANGIBLE ASSETS

Amortization of intangible assets for the three months ended June 30, 2020 was \$0.7 million compared to \$0.5 million for the same period in 2019. Amortization of intangible assets for the six months ended June 30, 2020 was \$1.3 million compared to \$1.0 million for the same period in 2019. The increase in amortization of intangible assets for the three and six months ended June 30, 2020 is due to additions to intangible assets and bringing new processes and assets into use subsequent to the prior period.

viii) DEPRECIATION OF PROPERTY AND EQUIPMENT

Depreciation of property and equipment for the three months ended June 30, 2020 was \$1.5 million compared to \$1.1 million for the same period in 2019. Depreciation of property and equipment for the six months ended June 30, 2020 was \$2.8 million compared to \$2.4 million for the same period in 2019. The increase in depreciation of property and equipment for the three and six months ended June 30, 2020 is due to additions to property and equipment subsequent to the prior period.

ix) IMPAIRMENT OF FINANCIAL ASSETS

Impairment of financial assets for the three months ended June 30, 2020 was \$0.6 million compared to \$0.6 million for the same period in 2019. Impairment of financial assets for the six months ended June 30, 2020 was \$1.0 million compared to \$1.0 million for the same period in 2019.

x) IMPAIRMENT OF RIGHT-OF-USE ASSET

Impairment of right-of-use asset for the six months ended June 30, 2020 was \$nil million compared to \$0.4 million for the same period of 2019. The impairment was a result of a real estate sublease during the period that impacted the recovery of the right-of-use asset for the six months ended June 30, 2019.

xi) DEPRECIATION OF RIGHT-OF-USE ASSET

Depreciation of right-of-use assets for the three months ended June 30, 2020 was \$3.3 million compared to \$3.2 million for the same period in 2019. Depreciation of right-of-use assets for the six months ended June 30, 2020 was \$6.6 million compared to \$6.4 million for the same period in 2019.

xii) INTEREST EXPENSE & OTHER FINANCE COSTS

Interest expense for the three months ended June 30, 2020 was \$2.5 million compared to \$3.1 million for the same period in 2019. Interest expense for the six months ended June 30, 2020 was \$5.4 million compared to \$6.2 million for the same period in 2019. Relative to the same period in 2019, three and six months ended June 30, 2020, interest on credit facilities decreased by \$0.6 million and \$0.9 million, respectively. The decrease is a result of a lower average amount borrowed under the facility for the three and six months ended June 30, 2020 compared to the same period in 2019 as a result of repayments to the facility subsequent to the 2019 period.

Other finance costs for the three months ended June 30, 2020 was \$0.2 million compared to \$0.2 million for the same period in 2019. Other finance costs for the six months ended June 30, 2020 was \$0.4 million compared to \$0.4 million for the same period in 2019.

Following is a summary of finance costs for the three and six months ended June 30, 2020 and 2019:

	Th	THREE MONTHS ENDED JUNE 30,		SIX MONTHS JUNE 3	
		2020	2019	2020	2019
Interest on credit facilities	\$	263 \$	853 \$	773 \$	1,683
Interest on convertible debentures		631	631	1,262	1,255
Non-cash accretion of convertible debenture		718	630	1,412	1,245
Interest on lease liability		982	1,092	2,052	2,169
Interest on lease receivable		(70)	(101)	(160)	(206)
Other		23	28	47	73
INTEREST EXPENSE	\$	2,547 \$	3,133 \$	5,386 \$	6,219
Amortization of deferred financing costs	\$	113 \$	113 \$	225 \$	229
Other		83	73	163	150
OTHER FINANCE COSTS	\$	196 \$	186 \$	388 \$	379
FINANCE COSTS	\$	2,743 \$	3,319 \$	5,774 \$	6,598

xiii) INCOME TAXES

Income taxes for the three and six months ended June 30, 2020 was \$2.0 million and \$3.4 million, respectively (three and six months ended June 30, 2019 - \$2.1 million and \$3.3 million, respectively). The effective income tax rate for the three and six months ended June 30, 2020 was 22.9% and 21.8%, respectively (three and six months ended June 30, 2019 - 34.7%). The change in the effective income tax rate was primarily due to non-deductible items and result of operations in various jurisdictions.

xiv) NET INCOME

Net income for the three months ended June 30, 2020 was \$6.8 million compared to \$3.9 million for the same period in 2019. Net income for the six months ended June 30, 2020 was \$12.3 million compared to \$6.3 million for the same period in 2019. The factors impacting this have been set out in the description of individual line items above.

Adjusted EBITDA¹ for the three and six months ended June 30, 2020 increased by \$1.0 million and decreased by \$0.6 million, respectively, when compared to the same period in 2019 (see table for Adjusted EBITDA¹ for the previous eight quarters in this MD&A).

SUMMARY OF FOREIGN EXCHANGE IMPACT

The following is a summary of the foreign exchange impact on revenue and total expenses for the three months ended June 30, 2020:

(in thousands of Canadian dollars)	THREE MONT JUNE			FOREIGN EXCHANGE	OPERATING
(unaudited)	2020	2019	CHANGE	IMPACT	CHANGE
Gross revenue	123,915	117,760	6,155	1,398	4,757
Less: Subconsultants and direct costs	24,017	20,940	3,077	(395)	3,472
Net revenue	99,898	96,820	3,078	1,793	1,285
Total operating expenses, net of foreign exchange gain & loss	89,019	87,035	1,984	914	1,070

	SIX MONTH JUNE			FOREIGN EXCHANGE	OPERATING
(in thousands of Canadian dollars)	2020	2019	CHANGE	IMPACT	CHANGE
Gross revenue	245,081	231,434	13,647	1,879	11,768
Less: Subconsultants and direct costs	48,502	40,881	7,621	(519)	8,140
Net revenue	196,579	190,553	6,026	2,398	3,628
Total operating expenses, net of foreign exchange gain & loss	174,129	173,070	1,059	1,116	(57)

ADJUSTED EBITDA1

All of the factors outlined above have been adjusted for the discussion in the non-IFRS measure, Adjusted EBITDA¹. The following tables provide revenue and Adjusted EBITDA¹ by Business unit for the three and six months ended June 30, 2020 and 2019:

(in thousands of Canadian dollars)	ollars) THREE MONTHS ENDED JUNE 30, 2020									
(unaudited)	INTELI	LIGENCE	BUI	LDINGS	INFRAS	STRUCTURE	CORI	PORATE	T	OTAL
Gross revenues	\$	25,427	\$	63,787	\$	34,661	\$	40	\$	123,915
Less: subconsultants and direct expenses		4,725		12,868		6,412		12		24,017
Net revenue	\$	20,702	\$	50,919	\$	28,249	\$	28	\$	99,898
Adjusted EBITDA ¹	\$	3,953	\$	8,072	\$	2,896	\$	(1,773)	\$	13,148
Items excluded in calculation of Adjusted EBITDA ¹ :										
Interest expense, net		148		439		291		1,669		2,547
Amortization and depreciation		1,501		1,931		1,724		289		5,445
Foreign exchange (gain) loss		(110)		(55)		(181)		(282)		(628)
Change in fair value of other financial liabilities		-		-		-		484		484
Change in fair value of deferred share units		-		-		-		440		440
Stock based compensation		26		26		36		127		215
Performance share units		-		-		-		96		96
Payment of performance share units		-		-		-		(383)		(383)
Deferred financing charges		-		-		-		113		113
IFRS 16 lease accounting adjustment		(701)		(1,994)		(1,240)		(10)		(3,945)
Net income before tax	\$	3,089	\$	7,725	\$	2,266	\$	(4,316)	\$	8,764

(in thousands of Canadian dollars)	THREE MONTHS ENDED JUNE 30, 2019										
(unaudited)	INTEL	LIGENCE	BU	ILDINGS	INFR	ASTRUCTURE	СО	RPORATE		TOTAL	
Gross revenues	\$	21,750	\$	63,020	\$	32,779	\$	211	\$	117,760	
Less: subconsultants and direct expenses		4,168		11,987		4,764		21		20,940	
Net revenue	\$	17,582	\$	51,033	\$	28,015	\$	190	\$	96,820	
Adjusted EBITDA ¹	\$	1,752	\$	9,052	\$	3,208	\$	(1,837)	\$	12,175	
Items excluded in calculation of Adjusted EBITDA ¹ :											
Interest expense, net		151		497		314		2,171		3,133	
Amortization and depreciation		861		2,311		1,494		220		4,886	
Foreign exchange (gain) loss		346		(85)		128		78		467	
Change in fair value of other financial liabilities		-		-		-		851		851	
Change in fair value of deferred share units		-		-		-		(33)		(33)	
Stock based compensation		35		31		58		136		260	
Performance share units		-		-		-		116		116	
Deferred financing charges		-		-		-		112		112	
IFRS 16 lease accounting adjustment		(573)		(1,760)		(1,044)		(239)		(3,616)	
Net income before tax	\$	932	\$	8,058	\$	2,258	\$	(5,249)	\$	5,999	

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¹ See "Definition of Non-IFRS Measures".

(in thousands of Canadian dollars)	SIX MONTHS ENDED JUNE 30, 2020									
(unaudited)	INTELI	LIGENCE	BUILDI	NGS	INFR	INFRASTRUCTURE C		PORATE	T	OTAL
Gross revenues	\$	49,099		125,370		70,365		247	\$	245,081
Less: subconsultants and direct expenses		8,111		25,421		14,946		24		48,502
Net revenue	\$	40,988	\$	99,949	\$	55,419	\$	223	\$	196,579
Adjusted EBITDA ¹	\$	7,761		14,013		4,868		(4,275)	\$	22,367
Items excluded in calculation of Adjusted EBITDA ¹ :										
Interest expense, net		307		922		592		3,565		5,386
Amortization and depreciation		2,616		4,251		3,307		562		10,736
Foreign exchange (gain) loss		(75)		(410)		204		1,187		906
Change in fair value of other financial liabilities		-		-		-		(1,578)		(1,578)
Change in fair value of deferred share units		-		-		-		(541)		(541)
Stock based compensation		52		48		73		241		414
Performance share units		-		-		-		193		193
Payment of performance share units		-		-		-		(383)		(383)
Deferred financing charges		-		-		-		225		225
Onerous lease		(1,474)		(4,320)		(2,631)		(336)		(8,761)
Net income before tax	\$	6,335	\$	13,522	\$	3,323	\$	(7,410)	\$	15,770

(in thousands of Canadian dollars)				SIX	MONTHS	ENDED JUNE 30,	2019			
(unaudited)	INTEL	LIGENCE	BU	ILDINGS	INFRAS	TRUCTURE	COR	PORATE	T	OTAL
Gross revenues	\$	42,710	\$	124,741	\$	63,610	\$	373	\$	231,434
Less: subconsultants and direct expenses		8,184		22,511		10,142		44		40,881
Net revenue	\$	34,526	\$	102,230	\$	53,468	\$	329	\$	190,553
Adjusted EBITDA ¹	\$	4,208	\$	19,091	\$	4,418	\$	(4,796)	\$	22,921
Items excluded in calculation of Adjusted EBITDA ¹ :										
Interest expense, net		306		990		627		4,296		6,219
Amortization and depreciation		1,738		4,583		3,030		440		9,791
Foreign exchange (gain) loss		706		(268)		584		259		1,281
Change in fair value of other financial liabilities		-		-		-		1,724		1,724
Change in fair value of deferred share units		-		-		-		245		245
Stock based compensation		66		57		109		265		497
Performance share units		-		-		-		377		377
Deferred financing charges		-		-		-		229		229
IFRS 16 lease accounting adjustment		(1,153)		(3,566)		(2,122)		(205)		(7,046)
Net income before tax	\$	2,545	\$	17,295	\$	2,190	\$	(12,426)	\$	9,604

ADJUSTED EBITDA1 FOR THE PREVIOUS EIGHT QUARTERS

The following table summarizes quarterly historical financial results for the Company for each of the eight most recently completed quarters and outlines the items which comprise the difference between net income (loss) and Adjusted EBITDA¹. This information should be read in conjunction with the applicable unaudited and annual audited consolidated financial statements and related notes thereto, prepared in accordance with IFRS.

(in thousands of Canadian dollars								
except for per share amounts)	JUNE	MARCH	DECEMBER S	SEPTEMBER	JUNE	MARCH	DECEMBER S	SEPTEMBER
(unaudited)	30, 2020	31, 2020	31, 2019	30, 2019	30, 2019	31, 2019	31, 2018	30, 2018
	100.015	101 100	444.000	444004	447.700	440.074	445.070	440.407
Gross revenue	123,915	121,166	114,203	114,821	117,760	113,674	115,878	112,467
Less: Subconsultants and direct costs	24,017	24,485	22,523	20,201	20,940	19,941	23,491	20,448
Net revenue	99,898	96,681	91,680	94,620	96,820	93,733	92,387	92,019
Net revenue	99,090	90,001	91,000	94,020	90,020	93,733	92,307	92,019
Net Income	6,756	5,584	1,892	8,690	3,917	2,351	3,685	8,021
Add:								
Interest expense, net	2,547	2,839	3,030	3,177	3,133	3,086	2,149	3,971
Current and deferred tax								
expense (recovery)	2,008	1,422	1,022	1,544	2,082	1,255	1,398	1,717
Amortization and								
Depreciation	5,445	5,291	4,862	5,045	4,886	4,905	1,753	1,516
	10,000	9,552	8,914	9,766	10,101	9,246	5,300	7,204
EBITDA	16,756	15,136	40.000	40.456	14,018	44 E07	0.005	15,225
EBIIDA	10,750	15,136	10,806	18,456	14,016	11,597	8,985	15,225
EBITDA as a percentage								
of revenue	16.8%	15.7%	11.8%	19.5%	14.5%	12.4%	9.7%	16.5%
Items excluded in calculation of Adjusted EBITDA ¹								
Foreign exchange loss	(628)	1,534	(75)	72	467	814	615	591
Change in fair value of other								
financial liabilities	484	(2,062)	(705)	(2,171)	851	872	(917)	(4,661)
Change in fair value of deferred								
share units	440	(981)	383	(61)	(33)	278	(82)	(832)
Stock based compensation	215	199	190	210	260	237	252	277
Performance share units expenses	96	97	111	111	116	261	68	31
Payment of performance share units expenses	(383)	_	_	_	_	_	_	_
Deferred financing charges	113	112	114	114	113	117	108	133
Change in onerous lease provision	-			-	-		(867)	(611)
IFRS 16 lease accounting	(3,945)	(4,816)	(4,015)	(4,434)	(3,616)	(3,430)	(00.)	(0)
_	(3,608)	(5,917)	(3,997)	(6,159)	(1,842)	(851)	(823)	(5,072)
_								
Adjusted EBITDA ¹	13,148	9,219	6,809	12,297	12,176	10,746	8,162	10,153
Adjusted EBITDA ¹ as a percentage of revenue	13.2%	9.5%	7.4%	13.0%	12.6%	11.5%	8.8%	11.0%
<u>-</u>								
Adjusted EBITDA ¹ net of IFRS 16 impacts	17,093	14,035	10,824	16,731	15,792	14,176	8,162	10,153
Adjusted EBITDA1 net of								
IFRS 16 impacts as a								
percentage of revenue	17.1%	14.5%	11.8%	17.7%	16.3%	15.1%	8.8%	11.0%
Earnings per share attributed to	0.10	0.1-	0.0-	0.00	0.10	0.00	0.10	0.00
common shareholders	0.18	0.15	0.05	0.23	0.10	0.06	0.10	0.22
Weighted average shares outstanding	31,240,044	31,240,044	31,238,359	31,225,220	31,225,044	31,222,312	31,220,877	31,220,877

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¹ See "Definition of Non-IFRS Measures".

To conform with the definitions within its lending agreement, the Company's adjustments to Adjusted EBITDA¹ includes the impact of net cash rent paid which is reflected below EBITDA as interest and amortization of right-of-use assets due to the implementation of IFRS 16. As a result, the impact to Adjusted EBITDA¹ for the three and six months ended June 30, 2020 is a reduction of \$3.9 million and \$8.8 million, respectively, compared to a reduction of \$3.6 million and \$7.0 million, respectively, for the same period in 2019. If the Company did not adjust for these items and conformed to the industry practice, Adjusted EBITDA¹ for the three and six months ended June 30, 2020 would be \$17.1 million (or 17.1% of net revenue) and \$31.1 million (or 15.8% of net revenue), respectively, compared to \$15.8 million (or 16.3% of net revenue) and \$30.0 million (or 15.7% of net revenue), respectively, for the same period in 2019.

IMPACT OF TRENDS ON QUARTERLY RESULTS

i) REVENUE

Consolidated quarterly revenue is impacted by the available chargeable hours which are typically lowest in the third quarter due to staff taking vacation during the summer months. Chargeable hours are also impacted by the number of working days in the quarter (see historical working days table in the Description of Variances in Operating Results section of this MD&A). There was one additional working day for the six months ended June 30, 2020 compared to the same period in 2019 while the number of working days for the three months ended June 20, 2020 was the same compared to the same period in 2019.

Net revenue is also impacted by the movement in foreign exchange rates. For the eight most recently completed quarters, the following table provides the impact foreign exchange on net revenue when compared to the same period in the previous year:

(in thousands of Canadian dollars)	JUNE	MARCH	DECEMBER	SEPTEMBER	JUNE	MARCH	DECEMBER	SEPTEMBER
(unaudited)	30, 2020	31, 2020	31, 2019	30, 2019	30, 2019	31, 2019	31, 2018	30, 2018
Gain (loss) of foreign exchange on gross revenue	1,879	482	76	124	1,169	2,087	1,947	446
Loss (gain) of foreign exchange on subconsultants and direct costs	(519)	(124)	155	(92)	(345)	(543)	(558)	(60)
Gain (loss) of foreign exchange on net revenue	2,398	606	(79)	216	1,514	2,630	2,505	506

ii) NET INCOME (LOSS)

Net income (loss) is impacted by the fluctuations of foreign exchange and the fair value in other financial liabilities. The impact of these gains (losses) are noted in the adjusted EBITDA¹ table.

iii) ADJUSTED EBITDA1

Adjusted EBITDA¹ was \$13.1 million for the three months ended June 30, 2020 compared to \$12.2 million for the same period in 2019. Adjusted EBITDA¹ was \$22.4 million for the six months ended June 30, 2020 compared to \$22.9 million for the same period in 2019. Refer to the adjusted EBITDA¹ table above for the changes in the factors which affect the balance period over period.

¹ See "Definition of Non-IFRS Measures".

Adjusted EBITDA¹ excluding the impacts of IFRS 16 as described above for the three months ended June 30, 2020 was \$17.1 million compared to \$15.8 million for the same period in 2019. Adjusted EBITDA¹ excluding the impacts of IFRS 16 as described above for the six months ended June 30, 2020 was \$31.1 million compared to \$30.0 million for the same period in 2019.

¹ See "Definition of Non-IFRS Measures".

SEGMENTED ADJUSTED EBITDA¹

The following tables provide financial data for the three and six months ended June 30, 2020 and 2019 for the following geographic segments of the Company: Canada, U.S., U.K., and Other International.

				TH	REE	MONTHS E	NDE	JUNE 30, 2	020			
	CANADA			UNITED STATES		INITED NGDOM	OTHER INTERNATIONAL		UNALLOCATED CORPORATE COSTS ²		Т	OTAL
Gross revenues	\$	66,313	\$	40,910	\$	8,216	\$	8,476	\$	-	\$	123,915
Less: subconsultants and direct expenses		8,857		10,050		1,780		3,330		-		24,017
Net revenue	\$	57,456	\$	30,860	\$	6,436	\$	5,146	\$	-	\$	99,898
Adjusted EBITDA ¹	\$	7,806	\$	4,455	\$	417	\$	470	\$	-	\$	13,148
Items excluded in calculation of Adjusted EBITDA ¹ :												
Interest expense, net		601		282		28		25		1,611		2,547
Amortization and depreciation		2,663		1,955		407		420		-		5,445
Foreign exchange (gain) loss		(380)		(303)		23		32		-		(628)
Change in fair value of other financial liabilities		-		-		-		-		484		484
Change in fair value of deferred share units		-		-		-		-		440		440
Stock based compensation		193		11		3		8		-		215
Performance share units		96		-		-		-		-		96
Payment of performance share units		(383)		-		-		-		-		(383)
Deferred financing charges		-		-		-		-		113		113
IFRS 16 lease accounting adjustment		(1,882)		(1,548)		(339)		(176)		-		(3,945)
Net income (loss) before tax	\$	6,898	\$	4,058	\$	295	\$	161	\$	(2,648)	\$	8,764

	THREE MONTHS ENDED JUNE 30, 2019										
	CANADA		JNITED STATES		UNITED INGDOM	INTE	OTHER ERNATIONAL		ALLOCATED ORPORATE COSTS ²	т	OTAL
Gross Revenues	\$ 64,453	\$	36,451	\$	7,886	\$	8,970	\$	-	\$	117,760
Less: subconsultants and direct expenses	7,204		9,488		1,029		3,219		-		20,940
Net revenue	\$ 57,249	\$	26,963	\$	6,857	\$	5,751	\$	-	\$	96,820
Adjusted EBITDA ¹	\$ 9,401	\$	1,459	\$	237	\$	1,078	\$	-	\$	12,175
Items excluded in calculation of Adjusted EBITDA ¹ :											
Interest expense, net	608		340		43		27		2,115		3,133
Amortization and depreciation	2,350		1,851		474		211		-		4,886
Foreign exchange (gain) loss	(13)		(250)		17		713		-		467
Change in fair value of other financial liabilities	-		-		-		-		851		851
Change in fair value of deferred share units	-		-		-		-		(33)		(33)
Stock based compensation	228		17		3		12		-		260
Performance share units	116		-		-		-		-		116
Deferred financing charges	-		-		-		-		112		112
IFRS 16 lease accounting adjustment	(1,548)		(1,585)		(338)		(145)		-		(3,616)
Net income (loss) before tax	\$ 7,660	\$	1,086	\$	38	\$	260	\$	(3,045)	\$	5,999

¹ See "Definition of Non-IFRS Measures".

¹ See "Definition of Non-IFRS Measures".

² As defined in the credit facilities agreement, references to "Adjusted EBITDA" is to earnings before interest, income taxes, depreciation and amortization; adjusted for gain/loss arising from extraordinary, unusual or non-recurring items; acquisition costs and deferred consideration revenue; non-cash expenses; gain/loss realized upon the disposal of capital property; gain/loss on foreign exchange translation; gain/loss on purchase or redemption of securities issued; gain/loss on fair valuation of financial instruments; amounts attributable to minority equity investments; IFRS lease accounting adjustments; and interest income. Adjusted EBITDA is not a recognized measure under IFRS and does not have a standardized meaning prescribed by IFRS, and the Company's method of calculating Adjusted EBITDA may differ from the methods used by other similar entities.

				S	IX M	ONTHS EN	DED	JUNE 30, 202	:0				
	С	CANADA		NITED TATES		JNITED NGDOM	OTHER INTERNATIONAL		UNALLOCATED CORPORATE COSTS ¹		т	TOTAL	
Gross Revenues	\$	134,735	\$	78,332	\$	16,095	\$	15,919	\$	-	\$	245,081	
Less: subconsultants and direct expenses		20,531		19,691		2,866		5,414		-		48,502	
Net revenue	\$	114,204	\$	58,641	\$	13,229	\$	10,505	\$	-	\$	196,579	
Adjusted EBITDA ²	\$	14,774	\$	6,023	\$	680	\$	890	\$	-	\$	22,367	
Items excluded in calculation of Adjusted EBITDA ² :													
Interest expense, net		1,226		602		60		51		3,447		5,386	
Amortization and depreciation		5,294		3,824		821		797		-		10,736	
Foreign exchange (gain) loss		640		549		43		(326)		-		906	
Change in fair value of other financial liabilities		-		-		-		-		(1,578)		(1,578)	
Change in fair value of deferred share units		-		-		-		-		(541)		(541)	
Stock based compensation		371		21		5		17		-		414	
Performance share units		193		-		-		-		-		193	
Payment of performance share units		(383)		-		-		-		-		(383)	
Deferred financing charges		-		-		-		-		225		225	
IFRS 16 lease accounting adjustment		(4,698)		(3,040)		(678)		(345)		-		(8,761)	
Net income (loss) before tax	\$	12,131	\$	4.067	\$	429	\$	696	\$	(1,553)	\$	15.770	

	_		S	IX N	ONTHS EN	DED	JUNE 30, 201	9			
		CANADA	NITED FATES		UNITED INGDOM	INTI	OTHER ERNATIONAL		ALLOCATED ORPORATE COSTS ¹	т	OTAL
Gross Revenues	\$	126,249	\$ 72,129	\$	15,858	\$	17,198	\$	-	\$	231,434
Less: subconsultants and direct expenses		14,788	18,636		2,102		5,355		-		40,881
Net revenue	\$	111,461	\$ 53,493	\$	13,756	\$	11,843	\$	-	\$	190,553
Adjusted EBITDA ²	\$	16,761	\$ 3,310	\$	254	\$	2,596	\$	-	\$	22,921
Items excluded in calculation of Adjusted EBITDA ² :											
Interest expense, net		1,206	688		90		51		4,184		6,219
Amortization and depreciation		4,766	3,624		950		451		-		9,791
Foreign exchange (gain) loss		123	(490)		(77)		1,725		-		1,281
Change in fair value of other financial liabilities		-	-		-		-		1,724		1,724
Change in fair value of deferred share units		-	-		-		-		245		245
Stock based compensation		435	34		5		23		-		497
Performance share units		377	-		-		-		-		377
Deferred financing charges		-	-		-		-		229		229
IFRS 16 lease accounting adjustment		(2,957)	(3,128)		(673)		(288)		-		(7,046)
Net income (loss) before tax	\$	12,811	\$ 2,582	\$	(41)	\$	634	\$	(6,382)	\$	9,604

¹ As defined in the credit facilities agreement, references to "Adjusted EBITDA" is to earnings before interest, income taxes, depreciation and amortization; adjusted for gain/loss arising from extraordinary, unusual or non-recurring items; acquisition costs and deferred consideration revenue; non-cash expenses; gain/loss realized upon the disposal of capital property; gain/loss on foreign exchange translation; gain/loss on purchase or redemption of securities issued; gain/loss on fair valuation of financial instruments; amounts attributable to minority equity investments; IFRS lease accounting adjustments; and interest income. Adjusted EBITDA is not a recognized measure under IFRS and does not have a standardized meaning prescribed by IFRS, and the Company's method of calculating Adjusted EBITDA may differ from the methods used by other similar entities. ² See "Definition of Non-IFRS Measures".

Adjusted EBITDA¹ in the U.S segment for the three months ended June 30, 2020 was \$4.5 million compared to \$1.5 million for the same period in 2019. Adjusted EBITDA¹ in the U.S segment for the six months ended June 30, 2020 was \$6.0 million compared to \$3.3 million for the same period in 2019. The increase in Adjusted EBITDA¹ for the three and six months ended June 30, 2020 for the U.S segment compared to the same period in 2019 is a result of increased revenues and improved operating performance.

As a result of an improved pace of securing future work, the Company's backlog as at June 30, 2020 increased to \$518.4 million (16 months of backlog) compared to \$397.5 million (12 months of backlog) as at June 30, 2019, an increase of \$120.9 million (4 months of backlog) or 30.4%. The Company realized strong increases in backlog across their three main business units with the Intelligence, Buildings, and Infrastructure business units realizing increases as at June 30, 2020 relative to June 30, 2019 of 14.0%, 37.0%, and 28.0%, respectively.

LIQUIDITY AND CAPITAL RESOURCES

WORKING CAPITAL

The following table represents the working capital information:

	JUNE 30,	DECEMBER 31,	
(in thousands of Canadian dollars)	2020	2019	CHANGE
Current assets	\$ 226,741	\$ 204,927	\$ 21,814
Current liabilities	(110,064)	(101,126)	(8,938)
WORKING CAPITAL	116,677	103,801	12,876

Current assets increased by \$21.8 million as at June 30, 2020 when compared with December 31, 2019. This was due to an increase of \$7.5 million in accounts receivable, an increase of \$7.2 million in contract assets, an increase of \$7.7 million in prepaid and other assets, an increase of \$1.1 million in lease receivables, and an increase in income taxes recoverable of \$0.4 million offset by a decrease of \$2.1 million in cash.

There was an increase in current assets due to foreign exchange as at June 30, 2020 of \$3.4 million.

Current liabilities increased by \$8.9 million as at June 30, 2020 when compared with December 31, 2019. This was due to an increase of \$1.7 million in accounts payable and accrued liabilities, an increase of \$0.4 million in lease liability, and an increase in contract liabilities of \$6.8 million.

There was an increase in current liabilities due to foreign exchange as at June 30, 2020 of \$0.6 million.

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¹ See "Definition of Non-IFRS Measures".

WORKING CAPITAL MEASURED IN NUMBER OF DAYS OF GROSS BILLINGS¹

Included in working capital of the Company are amounts reflecting project costs and sub-consultant expenses. The Company only reports its net fee volume as revenue, which would not include the billings for the recovery of these incurred costs. Therefore, to measure number of days outstanding of working capital, the gross billings, which include the billings for recovery of project expenses, would result in a more consistent calculation.

The table below calculates working days on a trailing twelve-month basis, measured as days outstanding on gross billings.

WORKING DAYS OF GROSS	JUNE	MARCH	DECEMBER	SEPTEMBER	JUNE
BILLINGS OUTSTANDING1	30, 2020	31, 2020	31, 2019	30, 2019	30, 2019
(unaudited)		-		-	(as adjusted)
Accounts receivable	55	57	53	56	56
Contract assets	33	33	31	35	35
Contract liabilities	(23)	(23)	(20)	(18)	(19)
	65	67	64	73	72

The days sales outstanding as at June 30, 2020 has decreased by 7 days compared to June 30, 2019. The Company continues to carry out regular comprehensive reviews of its contract assets and accounts receivable. Improving the days outstanding in contract assets and accounts receivable is a significant area of focus for the Company. There are ongoing programs and initiatives to accelerate billings and to reduce days outstanding.

COMPONENTS OF WORKING CAPITAL

(in millions of	JUNE	MARCH	DECEMBER	SEPTEMBER	JUNE
Canadian dollars)	30, 2020	31, 2020	31, 2019	30, 2019	30, 2019
	(unaudited)	(unaudited)		(unaudited)	(as adjusted)
Accounts receivable	117.1	120.6	109.6	112.5	112.5
Contract assets	70.6	69.2	<i>63.4</i>	69.8	70.6
Contract liabilities	(48.2)	(48.2)	(41.4)	(37.2)	(38.9)
	139.5	141.6	131.6	145.1	144.2

i) Accounts Receivable

The table below demonstrates the aging of receivables:

Accounts receivable aging (net of allowance)	JUNE		MARCH		DECEMBER		SEPTEMBER		JUNE	
•	30, 2020	%	31, 2020	%	31, 2019	%	30, 2019	%	30, 2019	%
(in thousands of Canadian dollars)	(unaudited)		(unaudited)				(unaudited)		(unaudited)	
Current	46,413	38	49,186	39	43,838	39	40,839	34	45,509	37
30 to 90 days	32,038	27	35,713	29	36,642	32	33,013	27	32,403	27
Over 90 days	43,039	35	40,200	32	33,166	29	47,920	39	44,139	36
Gross Accounts Receivable	121,490		125,099		113,646		121,772		122,051	
Allowance for impairment losses	(4,358)		(4,548)		(4,065)		(9,230)		(9,537)	
TOTAL	117,132	100	120,551	100	109,581	100	112,542	100	112,514	100

¹ See "Definition of Non-IFRS Measures".

Accounts receivable has increased by \$7.6 million since December 31, 2019. There was an increase in accounts receivable due to foreign exchange as at June 30, 2020 of \$1.9 million compared to a decrease due to foreign exchange of \$1.9 million as at December 31, 2019. As at June 30, 2020, the Company had \$16.2 million in accounts receivable outstanding on large transit projects which are expected to be collected in the normal course of business. The accounts receivable outstanding on the same projects as at December 31, 2019 was \$10.3 million.

The table below demonstrates the impact of foreign exchange on the change in gross receivables from December 31, 2019 to June 30, 2019:

(in thousands of Canadian dollars)	CURRENT	30 TO 90 DAYS	OVER 90 DAYS	TOTAL
June 30, 2020 gross accounts receivable	46,413	32,038	43,039	121,490
December 31, 2019 gross accounts receivable	43,838	36,642	33,166	113,646
Change in gross accounts receivable in period	2,575	(4,604)	9,873	7,844
June 30, 2020 impact of foreign exchange	613	536	735	1,884
December 31, 2019 impact of foreign exchange	(582)	(511)	(788)	(1,881)
Increase (decrease) due to foreign exchange in period	1,195	1,047	1,523	3,765
Increase (decrease) due to operations in period	1,380	(5,651)	8,350	4,079

ii) Contract Assets

Contract assets increased by \$7.2 million since December 31, 2019. There was an increase of \$1.3 million in contract assets due to foreign exchange as at June 30, 2020 compared to a decrease due to foreign exchange of \$1.4 million as at December 31, 2019. As at June 30, 2020, the Company had \$15.8 million in contract assets outstanding on large transit projects which are expected to be billed and collected in the normal course of business. The contract assets outstanding on the same projects as at December 31, 2019 totaled \$16.7 million.

iii) Contract Liabilities

Contract liabilities has increased by \$6.8 million since December 31, 2019. There was an increase in contract liabilities due to foreign exchange as at June 30, 2020 of \$0.4 million compared to a decrease due to foreign exchange of \$0.5 million as at December 31, 2019. The balance is monitored on a regular basis to ensure that amounts are appropriately recognized in fee revenue.

CASH FLOWS

Cash flows from operating, financing, and investing activities, as reflected in the Consolidated Statement of Cash Flows, are summarized in the following table:

	THREE MONTH	·	
(in thousands of Canadian dollars)	JUNE 3		
(unaudited)	2020	2019	CHANGE
Cash flows provided by operating activities	15,456	5,032	10,424
Cash flows used in financing activities	(7,990)	(349)	(7,641)
Cash flows used in investing activities	(1,488)	(2,975)	1,487

(in thousands of Canadian dollars)	SIX MONTHS JUNE 3		
	2020	2019	CHANGE
Cash flows (used in) provided by operating activities	15,063	10,132	4,931
Cash flows used in financing activities	(12,727)	(2,418)	(10,309)
Cash flows used in investing activities	(4,307)	(5,655)	1,348

OPERATING ACTIVITIES

Cash flows provided by operating activities for the three months ended June 30, 2020 were \$15.5 million, an increase of \$10.5 million compared to cash flows provided by operating activities of \$5.0 million for the same period in 2019. The increase in operating cash flows used is mainly attributable to an increase in non-cash working capital of \$8.8 million, an increase of net income net of items not affecting cash of \$2.0 million, a decrease in income taxes paid of \$0.2 million, offset by an increase in interest paid of \$0.6 million.

Cash flows provided by operating activities for the six months ended June 30, 2020 were \$15.1 million, an increase of \$5.0 million compared to cash flows provided by operating activities of \$10.1 million for the same period in 2019. The increase in operating cash flows used is mainly attributable to an increase in non-cash operating working capital of \$3.9 million, an increase in net income net of items not affecting cash of \$2.0 million, offset by an increase in taxes paid of \$0.7 million and an increase in interest paid of \$0.2 million.

FINANCING ACTIVITIES

Cash flows used in financing activities for the three months ended June 30, 2020 were \$8.0 million, an increase of \$7.7 million compared with cash flows used in financing activities of \$0.3 million for the same period in 2019. The increase in cash flows used in financing activities is mainly attributable to an increase in payments on credit facilities of \$4.6 million, an increase in payments on lease liabilities of \$2.6 million, and an increase in redemption of performance share units of \$0.4 million.

Cash flows used in financing activities for the six months ended June 30, 2020 were \$12.7 million, an increase of \$10.3 million compared with cash flows used in financing activities of \$2.4 million for the same period in 2019. The increase in cash flows used in financing activities is mainly attributable to, an increase of \$4.0 million in payments on credit facilities, an increase of \$5.9 million in payments on principal of lease liability, and an increase in redemption of performance share units of \$0.4 million.

INVESTING ACTIVITIES

Cash flows used in investing activities for the three months ended June 30, 2020 were \$1.5 million, a decrease of \$1.5 million compared with cash flows used in investing activities of \$3.0 million for the same period in 2019. The decrease in cash used is mainly attributable to a decrease in capital expenditures of \$1.6 million.

Cash flows used in investing activities for the six months ended June 30, 2020 were \$4.3 million, a decrease of \$1.4 million compared to cash flows used in investing activities \$5.7 million for the same period in 2019. The decrease in cash flows used in investing activities is mainly attributable to a decrease in capital expenditures of \$1.5 million.

CREDIT FACILITY

On September 27, 2018, IBI Group entered into an amended agreement on its credit facilities extending the maturity date to September 27, 2022 and increasing the maximum amount available on the swing line facility to \$20 million. The total revolver facility remains unchanged at \$130 million. As at June 30, 2020, the interest on Canadian borrowings was 3.20% (June 30, 2019 - 4.95%) and 4.00% on U.S dollar borrowings (June 30, 2019 - 6.50%).

The definitions under the new facility are substantially the same. The financial covenants outlined in the new facility are also substantially the same except for the references to the 7% Convertible Debentures which have now been redeemed.

Facility interest margins:

			Applicable Margin	
		for Floating Rate	for Libor Loans, Acceptances and Standby Instruments	
Level	R is the Leverage Ratio	Loans is	is	Fee is
I	R <u><</u> 1.00:1	0%	+1.45%	+0.29%
II	1.00:1 < R < 1.50:1	+0.75%	+1.70%	+0.34%
III	1.50:1 < R < 2.00:1	+1.00%	+2.00%	+0.45%
IV	2.00:1 < R ≤ 2.50:1	+1.25%	+2.25%	+0.50625%
V	R > 2.50:1	+1.50%	+2.50%	+0.5625%

As at June 30, 2020, IBI Group has borrowings of \$47.5 million (December 31, 2019 - \$51.6 million) under the credit facilities, which has been recognized net of deferred financing costs of \$1.0 million (December 31, 2019 - \$1.2 million). Included within the \$46.5 million borrowings, the Company has borrowed \$nil million USD (December 31, 2019 - \$10.0 million USD) under a swing line facility with a carrying value as at June 30, 2020 of \$nil CAD (December 31, 2019 - \$13.1 million CAD).

As at June 30, 2020, IBI Group has letters of credit outstanding of \$10.0 million (December 31, 2019 - \$4.0 million), of which \$9.6 million (December 31, 2019 - \$3.5 million) are issued under a \$20 million facility which matures on June 30, 2021 and supports letters of credit backstopped by Export Development Canada. Advances under the revolver facility bear interest at a rate based on the Canadian dollar prime rate or U.S dollar base rate, LIBOR or Banker's Acceptance rates plus, in each case, an applicable margin.

At June 30, 2020 \$47.5 million was outstanding under Bankers' Acceptance (December 31, 2019 - \$51.6 million), with the remaining borrowed as prime rate debt (December 31, 2019 - \$nil).

As at June 30, 2020, IBI Group has surety bonds outstanding of \$4.6 million (December 31, 2019 - \$4.6), with Liberty Mutual Insurance. These bonds are security agreements necessary to backstop certain Intelligence projects in the U.S segment.

This facility is subject to compliance with certain financial, reporting and other covenants. The financial covenants under the agreement include a leverage ratio, interest coverage ratio, and restrictions on distributions, if certain conditions are not met. IBI Group was in compliance with its credit facility covenants as at June 30, 2020.

Continued compliance with the covenants under the amended credit facilities is dependent on IBI Group achieving revenue forecasts, profitability, reducing costs and continued improvements in working capital. Market conditions are difficult to predict and there is no assurance that IBI Group will achieve its forecasts. In the event of non-compliance, IBI Group's lenders have the right to demand repayment of the amounts outstanding under the lending agreements or pursue other remedies if IBI Group cannot reach an agreement with its lenders to amend or waive the financial covenants. As in the past, the Company will carefully monitor its compliance with the covenants and will seek waivers, subject to lender approval, as may become necessary from time to time.

SECURITY INTEREST OF SENIOR LENDERS

Guarantees from certain subsidiaries of IBI Group as well as IBI Group Architects (Ontario), and a first ranking security interest in all of the assets of IBI Group and the guarantors, subject to certain permitted encumbrances, have been pledged as security for the indebtedness and obligations of IBI Group under the credit facilities. The indebtedness secured by these security interests will rank senior to all other security over the assets of IBI Group and the guarantors, subject to certain permitted encumbrances.

CONVERTIBLE DEBENTURES

The carrying value of the convertible debentures as at June 30, 2020 is as follows:

		OTHER FINANCI/ LIABILITY LIABILIT COMPONENT COMPONE				
5.5% Debentures (matures on December 31, 2021)						
Balance at December 31, 2019	\$	39,768	\$	2,842	\$	42,610
Accretion of 5.5% Debentures		1,412		-		1,412
Change in fair value of other financial liabilities		-		(1,578)		(1,578)
BALANCE, JUNE 30, 2020	•	41,180	Φ	1.264	Φ.	42,444

In September 2016, the Company issued 5.5% Debentures of \$46.0 million with a maturity date of December 31, 2021. The 5.5% Debentures are convertible into common shares of the Company at the option of the holder at a conversion price of \$8.35 per common share. The 5.5% Debentures are not redeemable at the option of the Company before December 31, 2019. The 5.5% Debentures are redeemable by the Company at a price of \$1,000 per 5.5% Debenture, plus accrued and unpaid interest, on or after December 31, 2019 and prior to December 31, 2020 (provided that the volume weighted average trading price of the shares of the Company on the TSX for the 20 consecutive trading days ending five trading days preceding the date on which notice of redemption is given, is not less than 125% of the conversion price of \$8.35 per share). On or after December 31, 2020 and prior to the maturity date, the 5.5% Debentures are redeemable by the Company at a price of \$1,000 per 5.5% Debenture, plus accrued and unpaid interest. The 5.5% Debentures bear interest from the date of issue at 5.5% per annum, payable in equal semi-annual payments in arrears on June 30th and December 31st of each year, commencing June 30, 2017.

The 5.5% Debentures are recorded as a hybrid financial instrument. The non-derivative debt (interest and principal portion) was recorded at fair value on the date of issue and was recognized at \$32.5 million which was net of deferred financing costs of \$2.6 million, estimated using discounted future cash flows at an estimated discount rate of 11.5%. Subsequently the non-derivative debt component is measured at amortized cost using the effective interest method over the life of the debenture.

The derivative component of this hybrid financial instrument representing the conversion feature of the 5.5% Debentures was measured at fair value of \$10.9 million at the date of issuance, and recorded as part of other financial liabilities in the consolidated statement of financial position. This conversion feature is unique to this issuance of convertible debt given IBI has the right to settle any request to convert debentures to IBI shares by the Debenture holders for an equivalent amount of cash. As at June 30, 2020, the fair value of the derivative component was \$1.3 million (December 31, 2019 - \$2.8 million).

FINANCIAL RISK MANAGEMENT

The Company has exposure to market, credit and liquidity risk. The Company's primary risk management objective is to protect the Company's audited consolidated statement of financial position, comprehensive income (loss) and cash flow in support of sustainable growth and earnings. The Company's financial risk management activities are governed by financial policies that cover risk identification, tolerance, measurement, authorization levels, and reporting.

MARKET RISK

In December 2019, a novel coronavirus disease ("COVID-19") was reported and in January 2020, the World Health Organization ("WHO") declared it as a Public Health Emergency of International Concern. On February 28, 2020 the WHO raised its assessment of the COVID-19 threat from high to very high at a global level due to the continued increase in the number of cases and affected countries, on March 11, 2020, the WHO characterized COVID-19 as a pandemic.

To date the Company has been able to operate under normal business conditions, however the broader implications of COVID-19 on our results of operations and overall financial performance remain uncertain. The COVID-19 pandemic and its adverse effects have become more prevalent in the locations where we,

our customers, suppliers, and third-party business partners conduct business. We may experience curtailed customer demand that could have a material adverse impact on our business, results of operations, and overall financial performance of future periods, specifically we may experience impacts from customers delaying consulting services and reduced market spending.

The duration and extent of the impact from the COVID-19 pandemic depends on future developments that cannot be accurately predicted at this time, such as the severity and transmission rate of the virus, the extent and effectiveness of containment actions, and the impact of these and other factors on our employees, customers, partners, and vendors.

INTEREST RATE RISK

The Company's credit facilities have floating-rate debt, which subjects it to interest rate cash flow risk. Advances under these credit facilities bear interest at a rate based on the Canadian dollar or U.S dollar prime rate, LIBOR or banker's acceptance rates, plus, in each case, an applicable margin.

In response to the COVID-19 pandemic the Canadian dollar and US dollar prime rates were drastically decreased by the respective governing bodies.

If the interest rate on the Company's variable rate loan balance as at June 30, 2020, had been 50 basis points higher or lower, with all other variables held constant, net income for the six months ended June 30, 2020 would have decreased or increased by approximately \$0.2 million.

CURRENCY RISK

The Company's foreign exchange risk is the risk that the fair value of the future cash flows of a financial instrument will fluctuate as a result of changes in foreign exchange rates. The Company's policy has been to economically hedge foreign exchange exposures rather than purchasing currency swaps and forward foreign exchange contracts.

Foreign exchange gains or losses in the Company's net income arise on the translation of foreign-denominated intercompany loans held in the Company's Canadian operations and financial assets and liabilities held in the Company's foreign operations. The Company minimizes its exposure to foreign exchange fluctuations on these items by matching U.S dollar liabilities when possible.

If the exchange rates had been 100 basis points higher or lower as at June 30, 2020, with all other variables held constant, total comprehensive income would have increased or decreased by a \$0.1 million value for the six months ended June 30, 2020. If the exchange rates had been 100 basis points higher or lower as at June 30, 2020, with all other variables held constant, net income would have increased or decreased by a \$nil value for the six months ended June 30, 2020.

CREDIT RISK

Financial instruments that subject the Company to credit risk consist primarily of accounts receivable. The Company maintains an allowance for estimated credit losses on accounts receivable. The estimate is based on the best assessment of the ultimate collection of the related accounts receivable balance based, in part, on the age of the outstanding accounts receivable and on its historical impairment loss experience.

The Company provides services to diverse clients in various industries and sectors of the economy, and its credit risk is not concentrated in any particular client, industry, economic or geographic sector. In addition, management reviews accounts receivable past due on an ongoing basis with the objective of identifying matters that could potentially delay the collection of funds (at an early stage). The Company monitors

accounts receivable with an internal target of working days of revenue in accounts receivable (a non-IFRS measure). At June 30, 2020 there were 63 working days of revenue in accounts receivable, which was the same for the same period in 2019. The maximum exposure to credit risk, at the date of the consolidated statement of financial position to recognized financial assets is the carrying amount, net of any provisions for impairment of those assets, as disclosed in the consolidated statement of financial position.

A significant portion of the accounts receivable are due from government and public institutions. Receivables that are neither past due nor impaired are considered by management to have no significant collection risk. The liquidity of customers and their ability to pay receivables are considered in assessing the impairment of such assets. No collateral is held in respect of impaired assets or assets that are past due but not impaired.

As a result of the COVID-19 pandemic the Company is closely monitoring its outstanding receivables and unbilled effort and working with our customers to assess whether additional impairments and reserves are required. The Company has not identified any increased risk in collections at this time.

The Company, upon entering in a contract as the lessor assesses the credit risk of the lease receivable balance at the inception of the contract. The impact of the credit risk is included as part of the discount rate upon recording the asset on the statement of financial position. The Company assesses the asset for changes in the credit risk at each reporting period, with the impact of any gains and losses recognized on the statement of financial position. For the three and six months ended June 30, 2020, no changes in credit risk were identified.

LIQUIDITY RISK

The Company strives to maintain sufficient financial liquidity to withstand sudden adverse changes in economic circumstances. Management forecasts cash flows for its current and subsequent fiscal years to identify financing requirements. These requirements are then addressed through a combination of committed credit facilities (as described in the condensed consolidated interim financial statements Note 4 – Financial Instruments) and access to capital markets.

As a result of COVID-19 our existing cash and cash equivalents may fluctuate as a result of increased collection risk and the risk of a slowdown in work to be completed and billed. However, based on our current business plan and revenue prospects, we believe that our existing cash and cash equivalents, our anticipated cash flows from operations, and available credit facility will be sufficient to meet our working capital and operating resource expenditure requirements.

On September 27, 2018, IBI Group signed an amendment to refinance its credit facilities with its senior lenders. (refer to the condensed consolidated interim financial statements Note 4 – Financial Instruments).

As at June 30, 2020, a foreign subsidiary of the Company had issued letters of credit in the amount of U.S \$2.3 million, which is equal to CAD \$3.2 million (December 31, 2019 – CAD \$3.0 million). The Company has pledged U.S \$2.3 million (December 31, 2019 – U.S \$2.3 million) of cash as security for these letters of credit issued by a foreign financial institution on behalf of the foreign subsidiary.

As at June 30, 2020, a foreign subsidiary of the Company issued letters of credit in the amount of INR 0.7 million, which is equal to a nominal CAD amount (December 31, 2019 - \$nil). The Company has pledged INR 0.7 million (December 31, 2019 – INR nil) of cash as security for these letters of credit issued by a foreign financial institution on behalf of the foreign subsidiary.

As at June 30, 2020, the Company has letters of credit outstanding of \$10.0 million (December 31, 2019 - \$4.0 million), of which \$0.4 million (December 31, 2019 - \$0.4 million) are outstanding to foreign institutions

with the remaining \$9.6 million (December 31, 2019 – \$3.5 million) being issued under a \$20 million facility which matures on June 30, 2020 and supports letters of credit backed by Export Development Canada.

As at June 30, 2020, IBI Group has surety bonds outstanding of \$4.6 million (December 31, 2019 - \$4.6 million), with Liberty Mutual Insurance. These bonds are security agreements necessary to backstop certain Intelligence projects in the U.S segment.

CONTRACTUAL OBLIGATIONS

As part of continuing operations, the Company enters into contractual obligations from time to time. The table below summarizes the material changes to the contractual obligations due on financial liabilities and commitments as of June 30, 2020:

Contractual Obligations	Payment Due by Period										
(in millions of Canadian dollars) (unaudited)		TOTAL		LESS THAN 1 YEAR	1-3 YEARS			4-5 YEARS	AFTER : YEARS		
Accounts payable and accrued liabilities Credit facilities¹ Interest on credit facilities¹ Convertible debentures	\$	46.8 47.5 3.4 46.0	\$	46.8 - 1.5	\$	- 47.5 1.9 46.0	\$	- - - -	\$	- - - -	
Interest on convertible debentures ³ Gross leases TOTAL CONTRACTUAL OBLIGATIONS	\$	3.8 92.4 239.9	\$	2.5 18.4 69.2	\$	1.3 31.5 128.2	\$	38.4 38.4	\$	4.1 4.1	

¹ See liquidity risk section of this MD&A.

CAPITAL MANAGEMENT

The Company's objective in managing capital is to maintain a capital base that will maintain investor, creditor, and market confidence and to sustain future growth within the business. The Company defines its capital as the aggregate of credit facilities, convertible debentures, and equity.

The Company has reviewed its anticipated revenues and costs over future years and has determined that the business has the ability to generate sufficient cash resources to fund its activities. A downturn in the economy or other unfavourable events may cause this situation to change. In conjunction with this analysis, the Company's financing strategy is to access capital markets to raise debt and equity financing and utilize the banking market to provide committed term and operating credit facilities to support its short-term and long-term cash flow needs.

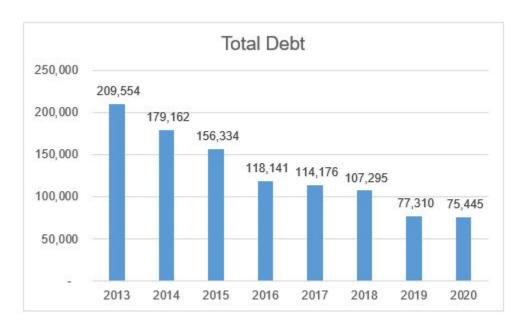
² Advances under the revolver facility bear interest at a rate based on the Canadian dollar prime rate or U.S dollar base rate, LIBOR or Banker's Acceptance rates plus, in each case, an applicable margin.

³ Includes the amount of cash interest due on the convertible debentures and does not include non-cash accretion.

The Company continues to improve their processes and procedures to maximize liquidity and minimize operational debt. The following table presents the Company's debt as a ratio of the trailing twelve months Adjusted EBITDA¹ in each of the last eight quarters which demonstrates the improvements made to maximize value and returns to stakeholders while minimizing debt held.

(in thousands of Canadian	JUNE	MARCH	DECEMBER	SEPTEMBER	JUNE	MARCH	DECEMBER	SEPTEMBER
_dollars)	30, 2020	31, 2020	31, 2019	30, 2019	30, 2019	31, 2019	31, 2018	30, 2018
Credit facilities	46,492	50,486	50,328	72,386	74,241	73,774	75,548	74,972
Convertible debentures	41,180	40,462	39,768	39,102	38,458	37,829	37,213	36,630
Other financial liabilities	1,264	780	2,842	3,547	5,718	4,866	3,994	4,911
Less: unrestricted cash	(13,491)	(7,172)	(15,628)	(11,093)	(11,169)	(9,729)	(9,460)	(10,098)
Net debt	75,445	84,556	77,310	103,942	107,248	106,740	107,295	106,415
Adjusted EBITDA (Trailing 12 months)	41,474	40,501	42,028	43,381	41,237	38,141	36,539	36,019
Net debt as a multiple of adjusted EBITDA	1.8	2.1	1.8	2.4	2.6	2.8	2.9	3.0

The following graph represents the Company's debt at June 30, 2020 and the end of each of the last seven completed annual fiscal periods.



	2013	2014	2015	2016	2017	2018	2019	2020
Debt as a multiple of								
Adjusted EBITDA (trailing 12 months)	10.1	7.6	4.5	3.0	2.8	2.9	1.8	1.8

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¹ See "Definition of Non-IFRS Measures".

FUTURE CASH GENERATION

Specific items of consideration in future cash generation are as follows:

1. ABILITY TO GENERATE SUFFICIENT CASH

The Company's existing business plan indicates that future earnings and cash flow generated will be sufficient to pay down and re-finance existing amounts outstanding within current thresholds acceptable to lenders. Reference should be made to commentary on forward looking statements in this document.

2. CIRCUMSTANCES THAT COULD AFFECT FUNDING

In the event that capital markets deteriorate or the Company does not execute on its business plan this will affect ability to attract and / or generate sufficient funds.

3. WORKING CAPITAL REQUIREMENTS

In the short term the business has sufficient financing to fund its working capital requirements. Procedures and systems are being implemented that are expected to assist management in achieving their objective to reduce the level of working capital on the balance sheet. If achieved, this will reduce existing borrowing amounts.

4. SITUATIONS INVOLVING EXTENDED PAYMENT

There are situations where arrangements with clients result in extended payment arrangements on projects. Management is implementing procedures and systems to improve cash flow forecasting before contracts are signed with clients to continue to ensure that sufficient cash flow is generated from each project.

5. CIRCUMSTANCES THAT IMPACT ESSENTIAL TRANSACTIONS

Certain larger projects in the architecture and engineering marketplace require capital investment to participate in the business opportunity. While the Company will continue to participate in these activities it will continue to do so only where probability of sufficient cash flow generation is determined at the beginning of the project.

6. SOURCES OF FUNDS TO MEET CAPITAL EXPENDITURE REQUIREMENTS

The Company does not have significant capital needs in relation to its cash generating ability. In the event that capital markets deteriorate or the Company does not execute on its business plan this situation may change. Reference should be made to commentary on forward looking statements in this document.

7. CREDIT FACILITY

On September 27, 2018, IBI Group entered into an amended agreement to its Credit Facilities under the existing banking arrangement with its senior lenders. See liquidity risk section of this MD&A.

8. CONVERTIBLE DEBENTURES

As outlined above, the Company has one series of debentures that provide a basis of capital which requires repayment or refinancing in December 2021.

SHARE CAPITAL

The Company is authorized to issue an unlimited number of common shares. As at August 6, 2020, the Company's common share capital consisted of 31,240,044 shares issued and outstanding.

Each share entitles the holder to one vote at all meetings of shareholders.

The 6,282,222 Class B partnership units of IBI Group are indirectly exchangeable for common shares of the Company on the basis of one share of the Company for each Class B partnership unit. If all such Class B partnership units of IBI Group had been exchanged for shares on June 30, 2020 the units issued on such exchange would have represented a 16.74% interest in the Company.

Class B partnership units do not entitle the holder to voting rights at the meetings of shareholders. The Class B partnership units have been recorded as a non-controlling interest in these consolidated financial statements as at June 30, 2020.

SHARE ISSUANCES

During the three and six months ended June 30, 2020 and 2019 there were no new shares issued.

ACCUMULATED OTHER COMPREHENSIVE LOSS

During the three and six months ended June 30, 2020, the Company incurred a \$3.1 million loss and \$3.2 million gain, respectively, related to the translation of financial statements of foreign operations, of which 83.26% is attributable to common shareholders.

TRANSACTIONS WITH RELATED PARTIES

Pursuant to the Administration Agreement, IBI Group and certain of its subsidiaries are paying to the Management Partnership an amount representing the base compensation for the services of the partners of the Management Partnership. The amount paid for such services during the three and six months ended June 30, 2020 was \$3.6 million and \$7.3 million, respectively (three and six months ended June 30, 2019 - \$3.6 million and \$7.3 million, respectively). As at June 30, 2020, there were 44 partners (June 30, 2019 – 46 partners). As at June 30, 2020, the amount payable to the Management Partnership was \$nil (December 31, 2019 - \$nil).

IBI Group from time to time makes a monthly distribution to each Class B partnership unit holder equal to the dividend per share (on a pre-tax basis) declared to each shareholder. All of the Class B partnership units are held by the Management Partnership.

CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of these consolidated financial statements in accordance with IFRS requires management to exercise judgement and make estimates and assumptions that affect the application of accounting policies on reported amounts of assets and liabilities, disclosure of contingent liabilities at the date of the consolidated statement of financial position, and the reported amounts of revenue and expenses for the period covered by the consolidated statement of comprehensive income (loss). Actual amounts may differ from these estimates.

ACCOUNTING DEVELOPMENTS

FUTURE ACCOUNTING POLICY CHANGES

Classification of Liabilities as Current or Non-current (Amendments to IAS 1)

On January 23, 2020, the IASB issued amendments to IAS 1 Presentation of Financial Statements, to clarify the classification of liabilities as current or non-current. The amendments to the standard introduce requirements around the presentation of a liability when rights to defer settlement exist, classification of rollover facilities, and classification of convertible debt. The amendments are effective for annual periods on or after January 1, 2023 with early adoption permitted. The extent of the impact of the change has not yet been determined.

COVID-19 Related Rent Concessions (Amendment to IFRS 16)

On May 28, 2020, the IASB issued COVID-19 Related Rent Concessions, to update IFRS 16 to exempt lessees from having to consider individual lease contracts to determine whether rent concessions occurring as a direct consequence of the COVID-19 pandemic are lease modifications and allows lessees to account for such rent concessions as if they were not lease modifications. The standard applies to COVID-19 related rent concessions that reduce lease payments due on or before June 30, 2021. The Company has determined the impact of this amendment to be immaterial as at June 30, 2020.

DISCLOSURE CONTROLS AND PROCEDURES AND INTERNAL CONTROL OVER FINANCIAL REPORTING

As required by National Instrument 52-109 of the Canadian Securities Administrators, the Company's Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") will be making certifications related to the information contained in the Company's quarterly filings. As part of certification, the CEO and CFO must certify as to the design of disclosure controls and procedures ("DC&P") and internal controls over financial reporting ("ICFR").

DC&P are designed to provide reasonable assurance that information required to be disclosed by the Company is processed and reported on a timely basis to the Company's management, including the CEO and CFO, as appropriate, to allow timely decisions with respect to required disclosure. The Company has adopted or formalized such controls as it believes are necessary and consistent with its business and internal management and supervisory practices. ICFR is a process designed to provide reasonable assurances regarding the reliability of the Company's financial reporting and of the preparation of financial statements for external purposes in compliance with generally accepted accounting principles. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance with respect to the reliability of the financial reporting and of the preparation of the financial statements.

The Company's CEO and CFO have evaluated, or caused to be evaluated under their supervision, the effectiveness of the Company's ICFR and disclosure controls and DC&P as at June 30, 2020, and have concluded that such controls and procedures are effective. There have been no changes in the Company's internal control over financial reporting that occurred during the period beginning on January 1, 2020, and ended June 30, 2020 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

DEFINITION OF NON-IFRS MEASURES

Non-IFRS measures do not have a standardized meaning within IFRS and are therefore unlikely to be comparable to additional measures presented by other issuers. In commentary and tables within this document, IFRS measures are presented along with non-IFRS measures. Where non-IFRS measures are used, there is a reconciliation to IFRS amounts provided. Any changes in the definition of non-IFRS are disclosed and quantified.

1. ADJUSTED EBITDA

The Company believes that Adjusted EBITDA, defined below, is an important measure for investors to understand the Company's ability to generate cash to honour its obligations. Management of the Company believes that in addition to net income (loss), Adjusted EBITDA is a useful supplemental measure as it provides readers with an indication of cash available for debt service, capital expenditures, income taxes and dividends. Readers should be cautioned, however, that Adjusted EBITDA should not be construed as an alternative to net income (loss) determined in accordance with IFRS as an indicator of the Company's performance or to cash flows from operating activities as a measure of liquidity and cash flows.

The Company defines Adjusted EBITDA in accordance with what is required in its lending agreements with its senior lenders.

References in this MD&A to Adjusted EBITDA are based on EBITDA adjusted for the following items:

- Gain/loss arising from extraordinary, unusual or non-recurring items, such as debt extinguishments
- Acquisition costs and deferred consideration revenue (i.e. restructuring costs, integration costs, compensation expenses, transaction fees and expenses)
- Non-cash expenses (i.e. grant of stock options, restricted share units or Capital stock to employees as compensation)
- Gain/Loss realized upon the disposal of capital property
- Gain/loss on foreign exchange translation
- Gain/loss on purchase or redemption of securities issued by that person or any subsidiary
- Gain/loss on fair valuation of financial instruments
- Amounts attributable to minority equity investments
- Interest income

Adjusted EBITDA is not a recognized measure under IFRS and does not have a standardized meaning prescribed by IFRS, and the Company's method of calculating Adjusted EBITDA may differ from the methods used by other similar entities. Accordingly, Adjusted EBITDA may not be comparable to similar measures used by such entities. Reconciliations of net income (loss) to Adjusted EBITDA have been provided under the heading "Results of Operations".

2. NET INCOME AND EARNINGS PER SHARE FROM OPERATIONS

The Company believes that net income and earnings per share from operations is an important measure for investors to understand the Company's ability to generate earnings and return value to their shareholders through their operating activities. The Company defines net income from operations as net

income excluding accounting gains and losses derived from market conditions and other factors outside of the Company's operating activities. The following are the adjusting items:

- Gains and losses from foreign exchange
- Change in fair value of other financial liabilities
- Depreciation of right of use assets
- Payments made on IFRS 16 lease liabilities
- Payments received on IFRS 16 lease receivables
- Impairment of right of use assets

For the purposes of calculating net income from operations the adjustments above are adjusted net of tax:

(in thousands of Canadian dollars)	THREE MONTHS ENDED JUNE 30, 2020 Impact on						SIX MONTHS ENDED JUNE 30, 2020 Impact on					
(in thousands of Canadian dollars) (unaudited)	Pı	e-Tax	III	Tax	Net	t of Tax	Р		Tax		et of Tax	
Change in fair value of other	\$	484	\$	-	\$	484	\$	(1,578) \$		- \$	(1,578)	
Foreign exchange loss		(628)		(221)		(849)		906	(129)	777	
Depreciation of right-of-use assets		3,286		(495)		2,791		6,625	(995	5)	5,630	
Payment of lease liabilities		(3,607)		589		(3,018)		(7,344)	1,235	5	(6,109)	

	THREE MONTHS ENDED JUNE 30, 2019						SIX MONTHS ENDED JUNE 30, 2019				
(in thousands of Canadian dollars) (unaudited)	Impact on Pre-Tax Tax Net of Tax					D	Impact on Pre-Tax Tax Net of Tax				
1 /				Iax							
Change in fair value of other	\$	851	\$	-	851	\$	1,724	\$	-	\$	1,724
Foreign exchange loss		467		(184)	283		1,281		(404)		877
Depreciation of right-of-use assets		3,245		(362)	2,883		6,431		(837)		5,594
Payment of lease liabilities		(964)		(49)	(1,013)		(1,444)		(247)		(1,691)
Impairment on right of use assets		-		-	-		394		-		394

3. WORKING CAPITAL MEASURED IN NUMBER OF DAYS OF GROSS BILLINGS

Included in working capital of the Company are amounts reflecting project costs and sub-consultant expenses. The Company only reports its net fee volume as revenue, which would not include the billings for the recovery of these incurred costs. Therefore to measure number of days outstanding of working capital, the gross billings, which include the billings for recovery of project expenses, would result in more consistent calculations.

The information included is calculated based on working days on a twelve-month trailing basis, measured as days outstanding on gross billings, which is estimated to be approximately 30% greater than net fee volume.

The Company believes that informing investors of its progress in managing its accounts receivable, work-in-process and deferred revenue is important for investors to anticipate cash flows from the business and to compare the Company with other businesses that operate in the same industry.

4. BILLING FROM RECURRING SOFTWARE SUPPORT AND MAINTENANCE

The amount of recurring software support and maintenance gross billings represents the annualized invoice amount the Company is able to charge clients and is recognized to revenue in accordance with the Company's accounting policy through the movement in the lock-up balances in the statement of financial position.