

# **Engineering & Construction**

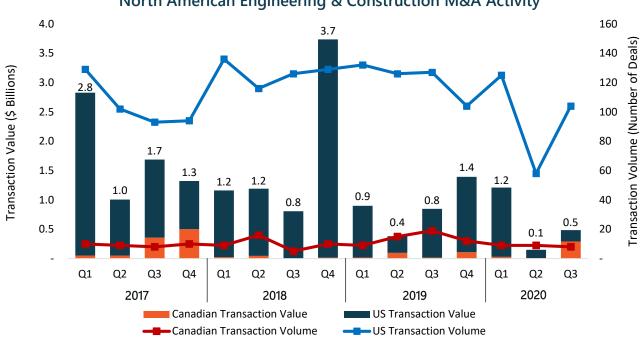
# Quarterly Update | Q3 2020



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### Industry Overview M&A Transactions & Performance



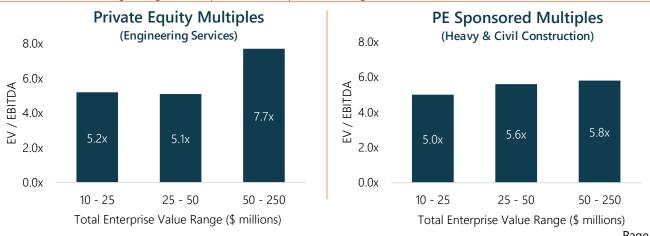


#### North American Engineering & Construction M&A Activity

Above noted mid-market M&A activity includes disclosed transactions not exceeding a total transaction value of \$500 million. All figures are in CAD.

Canadian Transactions	Canadian Transaction Value	US Transaction Value	US Transactions
8	\$292 million	\$192 million	104
	(+4242% vs. Q2 2020)	(+35.7% vs. Q2 2020)	

Engineering and construction merger and acquisition (M&A) activity in the third quarter of 2020 exceeded \$480 million in disclosed transaction value across 112 deals in Canada and the US. The largest transaction in the quarter was Bird Construction's acquisition of Stuart Olson for \$288 million. In Canada, the most active subcategory for deals was industrials (7), followed by materials (1). In the last 12 months, 91% of buyers in the M&A space have been strategic while 9% have been financial. Although private equity firms still boast a strong cash position, they continue to focus on guiding current portfolio companies through the COVID-19 turmoil.



Source: Capital IQ. Data as of September 30, 2020

# Select Recent M&A Transactions



ATLAS Acquired Alta Vista	Closed TEV TEV/EBITDA Location (Vendor)	Sept. 29, 2020 \$19.6 million Not disclosed Oakland, CA	<ul> <li>Atlas Technical Consultants, Inc. provides professional and technical testing, inspection engineering, and consulting services in the U.S.</li> <li>Alta Vista Solutions, Inc. offers engineering, inspection, quality management, asset management, and infrastructure services.</li> <li>Alta Vista Solutions has been paid in the form of cash and stock consideration on closing.</li> </ul>
BIRD Acquired	Closed TEV TEV/EBITDA Location (Vendor)	Sept. 25, 2020 \$287.9 million 10.5x Calgary, AB	<ul> <li>Bird Construction Inc. operates as a general contractor in Canada, focusing on projects in the industrial, commercial, and institutional sectors.</li> <li>Stuart Olson Inc. provides general contracting and electrical building systems contracting services to the institutional and commercial construction markets in Canada.</li> <li>The combined companies now employ over 5,000 people and hold a project backlog of over \$3 billion.</li> </ul>
Acquired 90% of	Closed TEV TEV/EBITDA Location (Vendor)	Sept. 15, 2020 \$51.3 million Not disclosed Ashtabula, OH	<ul> <li>Salcef USA Inc. and Delta Railroad Construction, Inc. both provide railroad construction and engineering services in Canada and the United States.</li> <li>There is an earn-out clause in favor of the previous shareholders, based on EBITDA until the end of 2024. The consideration will be paid in tranches.</li> <li>The acquisition allows Salcef Group to expand into the North America market and gain access to the US rail network – the largest rail network in the world.</li> </ul>
CPP INVESTMENT BOARD Acquired part of	Closed TEV TEV/EBITDA Location (Vendor)	Jun. 17, 2020 Not disclosed Not disclosed Montreal, QC	<ul> <li>Depot et Placement du Quebec (CDPQ) and Canada Pension Plan Investment Board (CPPIB) increased their minority holdings to 18.4% and 18.9%, respectively in WSP Global Inc. (WSP) through a PIPE (Private Investment in Public Equity) transaction of \$44 million and \$20 million.</li> <li>WSP intends to use the funds for general corporate purposes as well as to fund future acquisitions.</li> <li>WSP will also receive funds from a \$437 million public offering of common shares.</li> </ul>

Source: Capital IQ. All figures are in CAD.

# **Industry Overview**

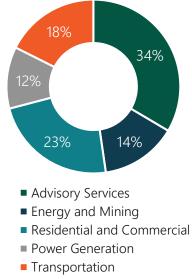


#### **Engineering Services in Canada**

The Engineering Services industry applies the physical laws and principles of engineering in the design, development and use of machines, materials, instruments, structures, processes, and systems.

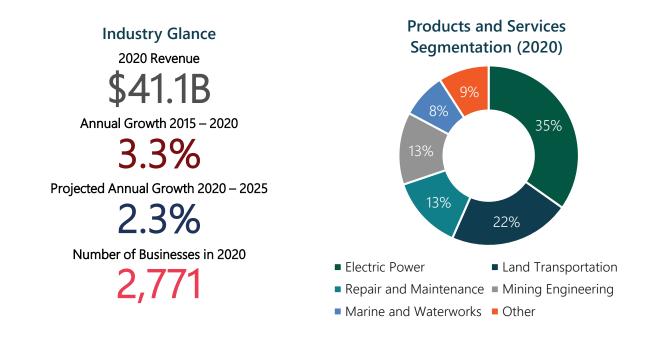


Products and Services Segmentation (2020)



#### Heavy Engineering Construction in Canada

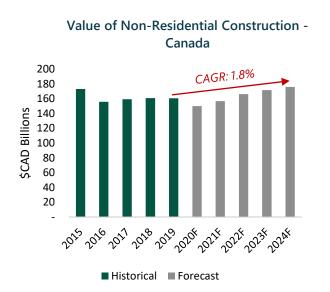
Heavy Engineering Construction performs new construction, reconstruction, rehabilitation, and repairs.

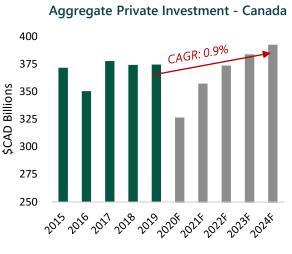


### **Macroeconomic Indicators**

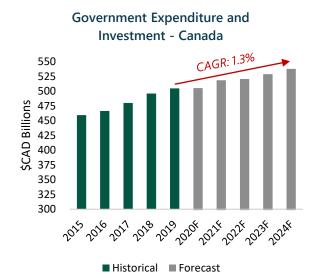


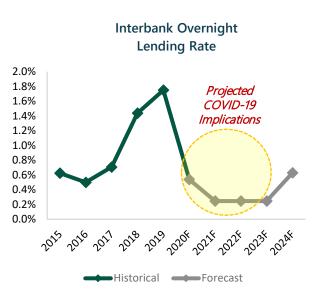
Key external drivers that affect the Engineering & Construction industry in Canada include the value of nonresidential construction (expenditure on office buildings, hospitals, factories, power plants, mining shafts, communication lines, farms, railroads, and schools), aggregate private investment (investment in gross fixed capital formation and inventories), government expenditure and investment (the total value of services produced by federal, provincial and local governments as well as investment in fixed assets) and the interbank overnight lending rate in Canada.





■ Historical ■ Forecast



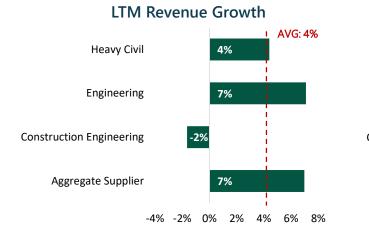


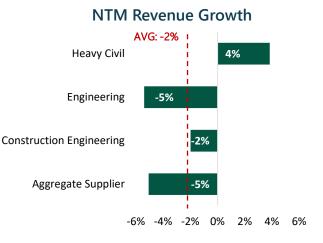
Source: IBISWorld Business Environment Reports. "F" indicates forecast. "CAGR" indicates compound annual growth rates

# Public Comparable Analysis

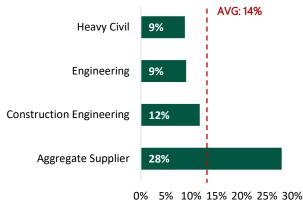
Growth, Margins & Multiples



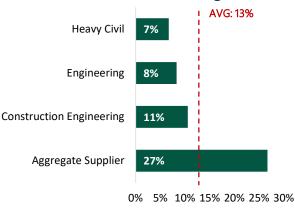


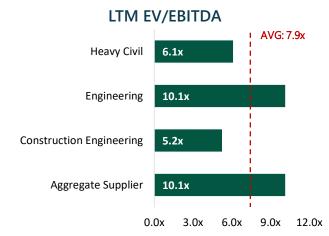


LTM EBITDA Margin

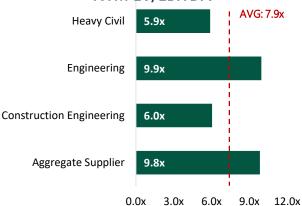


**NTM EBITDA Margin** 





#### NTM EV/EBITDA

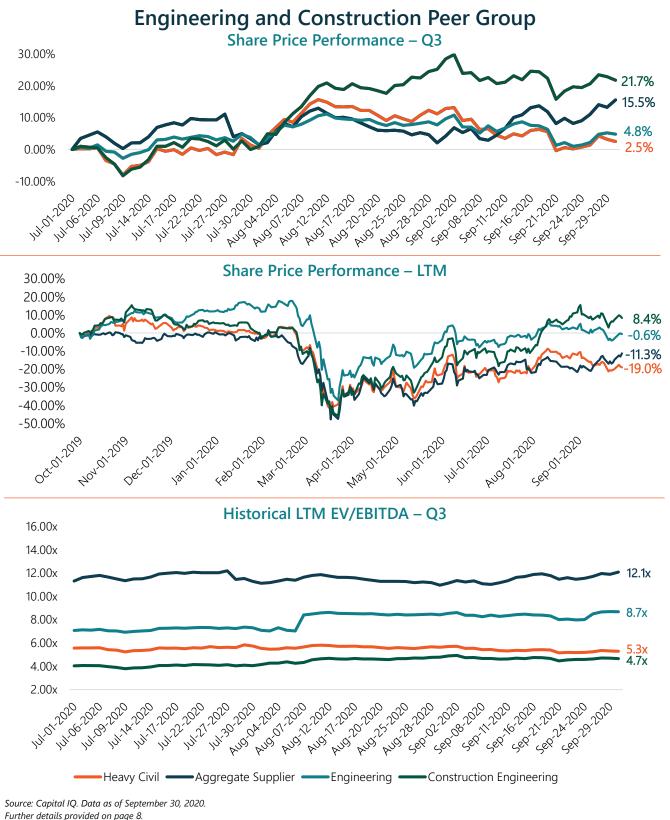


Source: Capital IQ. Data as of September 30, 2020.. Valuation details provided on page 8. "LTM" refers to last twelve months. "NTM" refers to next twelve months

### **Public Comparable Analysis**

**Performance Analysis** 





"LTM" refers to last twelve months.

### Public Comparable Analysis Trading Multiples & Operating Statistics



We have selected a group of publicly traded engineering and construction entities for this high-level analysis. These public companies help act as a proxy for the industry and provide strong industry context.

(Figures in CAD millions, except	,	Enterprise	LTM Operating Figures			NTM Consensus Estimates			Valuation		
	Market			Revenue		EBITDA	Revenue	EBITDA	NTM	LTM	LTM
Company	Capitalization	Value	Revenue	Growth	EBITDA	Margin	Growth	Margin	EV/EBITDA	EV/EBITDA	EV/REV
Heavy Civil											
EMCOR Group, Inc.	\$4,953	\$5,061	\$12,250	2.8%	\$1,068	8.7%	(10.0%)	6.3%	7.9x	4.8x	0.4x
Construction Partners, Inc.	\$1,256	\$1,252	\$1,086	4.8%	\$128	11.8%	2.7%	11.6%	9.8x	10.0x	1.2x
Primoris Services Corporation	\$1,160	\$1,761	\$4,497	2.1%	\$439	9.8%	5.5%	6.2%	5.9x	4.1x	0.4x
Granite Construction Incorporated	\$1,067	\$1,176	\$4,488	5.0%	\$53	1.2%	2.3%	6.7%	3.8x	22.0x	0.3x
Aecon Group Inc.	\$819	\$1,086	\$3,470	(0.5%)	\$155	4.5%	5.3%	5.9%	5.0x	7.0x	0.3x
Tutor Perini Corporation	\$753	\$1,652	\$6,657	11.5%	\$500	7.5%	4.5%	6.7%	3.5x	3.4x	0.3x
Aegion Corporation	\$579	\$917	\$1,565	(9.3%)	\$190	12.2%	(2.6%)	8.1%	7.2x	4.9x	0.6x
Sterling Construction Company, Inc	\$530	\$1,035	\$1,816	29.0%	\$174	9.6%	5.7%	8.9%	6.0x	6.1x	0.6x
Bird Construction Inc.	\$341	\$361	\$1,404	4.4%	\$47	3.4%	48.7%	3.8%	4.5x	7.6x	0.3x
Median	\$819	\$1,176	\$3,470	4.4%	\$174	8.7%	4.5%	6.7%	5.9x	6.1x	0.4x
Mean	\$1,273	\$1,589	\$4,137	5.5%	\$306	7.6%	6.9%	7.1%	6.0x	7.8x	0.5x
Engineering											
Jacobs Engineering Group Inc.	\$16,094	\$18,511	\$18,422	8.9%	\$1,799	9.8%	(0.9%)	8.0%	12.5x	10.6x	1.0x
WSP Global Inc.	\$9,903	\$11,347	\$8,849	4.6%	\$1,004	11.3%	(18.6%)	15.0%	10.5x	11.3x	1.3x
AECOM	\$8,941	\$11,322	\$26,818	27.7%	\$1,771	6.6%	(35.6%)	5.8%	11.0x	6.5x	0.4x
Stantec Inc.	\$4,519	\$5,738	\$3,760	6.2%	\$567	15.1%	2.1%	15.8%	9.4x	10.1x	1.5x
KBR, Inc.	\$4,241	\$5,190	\$7,888	8.0%	\$794	10.1%	(7.8%)	8.6%	8.8x	6.7x	0.7x
SNC-Lavalin Group Inc.	\$3,748	\$5,003	\$9,050	(7.4%)	\$606	6.7%	(9.3%)	8.7%	7.0x	8.3x	0.6x
Fluor Corporation	\$1,650	\$1,723	\$20,316	(1.0%)	(\$714)	(3.5%)	5.6%	2.6%	3.2x	NM	0.1x
NV5 Global, Inc.	\$929	\$1,368	\$811	27.3%	\$126	15.5%	6.8%	14.6%	10.7x	11.2x	1.7x
Mistras Group, Inc.	\$152	\$521	\$891	(11.5%)	\$73	8.2%	(3.0%)	8.1%	7.1x	7.3x	0.6x
Willdan Group, Inc.	\$410	\$579	\$592	23.3%	\$35	5.9%	(6.6%)	7.8%	13.3x	17.0x	1.0x
Median	\$3,995	\$5,096	\$8,368	7.1%	\$586	9.0%	(4.8%)	8.4%	9.9x	10.1x	0.8x
Mean	\$5,059	\$6,130	\$9,740	8.6%	\$606	8.6%	(6.7%)	9.5%	9.3x	9.9x	0.9x
Construction Engineering											
Quanta Services, Inc.	\$9,778	\$11,301	\$15,964	(0.1%)	\$2,395	15.0%	(3.7%)	9.4%	7.8x	4.8x	0.7x
MasTec, Inc.	\$4,053	\$5,931	\$9,130	(8.7%)	\$1,677	18.4%	5.7%	11.0%	5.5x	3.6x	0.7x
Dycom Industries, Inc.	\$2,241	\$3,191	\$4,375	(1.7%)	\$510	11.7%	(1.3%)	10.6%	6.9x	6.3x	0.7x
Argan, Inc.	\$875	\$339	\$367	(13.5%)	(\$5)	(1.5%)	87.4%	11.6%	4.2x	NM	0.9x
MYR Group Inc.	\$828	\$958	\$2,973	24.0%	\$173	5.8%	(3.7%)	5.5%	6.0x	5.7x	0.3x
Median	\$2,241	\$3,191	\$4,375	(1.7%)	\$510	11.7%	(1.3%)	10.6%	6.0x	5.2x	0.7x
Mean	\$3,555	\$4,344	\$6,562	0.0%	\$950	9.9%	16.9%	9.6%	6.1x	5.1x	0.7x
Aggregate Supplier											
Vulcan Materials Company	\$23,918	\$27,792	\$6,770	7.0%	\$1,888	27.9%	(4.4%)	26.6%	15.9x	15.0x	4.2x
Martin Marietta Materials, Inc.	\$19,526	\$23,735	\$6,024	6.1%	\$1,931	32.1%	2.1%	27.4%	13.8x	12.6x	4.0x
Eagle Materials Inc.	\$4,802	\$6,602	\$2,052	10.1%	\$666	32.5%	3.1%	31.7%	9.8x	10.1x	3.3x
Summit Materials, Inc.	\$2,515	\$4,792	\$3,134	7.9%	\$722	23.0%	(11.0%)	22.6%	7.6x	6.8x	1.6x
U.S. Concrete, Inc.	\$637	\$1,754	\$1,952	(2.7%)	\$262	13.4%	(4.7%)	12.9%	7.4x	6.8x	0.9x
Median	\$4,802	\$6,602	\$3,134	7.0%	\$722	27.9%	(4.4%)	26.6%	9.8x	10.1x	3.3x
Mean	\$10,280	\$12,935	\$3,986	5.7%	\$1,094	25.8%	(3.0%)	24.2%	10.9x	10.3x	2.8x



MNP Corporate Finance (MNPCF) has a dedicated team of over 50 merger, acquisition, and transaction professionals across Canada. MNPCF works with clients in virtually all industries as they prepare, plan and execute transactions.

Our typical transactions range in value between \$3 million and \$300 million.

#### Local and International Reach

MNP is a participating firm within Praxity, a unique global alliance of independent accounting/advisory firms created to answer global business needs. As a member of Praxity, we are able to offer access to corporate finance, accounting and tax advisory services worldwide. We are also affiliated with Corporate Finance Cross Border, which consists of 150+ M&A professionals in more than 25 countries.



#### Services

- Divestitures
- Acquisitions
- Debt Financing
- Due Diligence
- Transaction Advisory Services





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#### Recently Closed Deals (National)

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has acquired

EMERSON MILLING INC.

PHARMACY

## About Us



#### **Deal Experience**

Since our inception, our team has advised on hundreds of transactions, in a wide range of industries with diverse enterprise values. In the past five years alone we have completed over 120 transactions worth over \$2 billion (not including due diligence engagements).

#### Recently Closed Deals (National)



#### **Industry Experience**

- Food & Beverage
- Retail & Distribution
- Manufacturing
- Agriculture
- Automotive
- Materials
- Health Care
- Pharmaceutical

- Transportation
- Construction
- Software
- Financial Services
- Technology
- Energy
- Oilfield Services
- Real Estate

#### Hands-on Approach

Current M&A transactions require a hands-on approach from start to finish including the active engagement of senior resources. Our senior resources are dedicated to our clients and are available as necessary and appropriate. We keep our clients regularly informed of the engagement status, issues we are encountering, successes, and overall progress.

#### Integrated Service Offering

We draw on the vast experience and deep specialist knowledge network of our partners locally, nationally and internationally as specialty issues arise, such as pre-transaction tax planning, transaction structuring, estate planning, valuation, due diligence, performance improvement and risk management.

### Leadership Team





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