(Mark One)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

×	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE	E SECURITIES EXCHANGE ACT OF 1934						
	For the fiscal year ended	October 31, 2019						
	OR							
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF	THE SECURITIES EXCHANGE ACT OF 1934						
	For the transition po	eriod from to						
	Commission File Num	ber: 001-38166						
	CONCRETE PUMPINO	G HOLDINGS, INC.						
		,						
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to Commission File Number: 001-38166 CONCRETE PUMPING HOLDINGS, INC. (Exact Name of Registrant as Specified in Its Charter) Delaware 83-1779605							
	(State or Other Jurisdiction of Incorporation or Organization)	(I.R.S. Employer Identification No.)						

(303) 289-7497

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>

Common Stock, par value \$0.0001 per share

500 E. 84th Ave., Suite A-5 Thornton, Colorado

(Address of Principal Executive Offices)

Trading Symbol(s)
BBCP

Name of each exchange on which registered
Nasdaq Stock Market LLC

80229 (Zip Code)

Securities registered pursuant to Section 12(g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes \square No \boxtimes

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes 🗆 No 🗵

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interact (Section 232.405 of this chapter) during the preceding 12 months (or for such shorter periods).			0
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated f company. See the definitions of "large accelerated filer," "accelerated filer" "smaller repo Act. (Check one):			
Large accelerated filer	П	Accelerated filer	\boxtimes
Non-accelerated filer		Smaller reporting company	⊠
Emerging growth company	×	Smaller reporting company	
financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b- The aggregate market value of the voting stock held by non-affiliates of the registrant wa	-2 of the Exchange Ac		on April 30, 2019.
As of January 10, 2019, 58,259,482 shares of common stock, par value \$0.0001 per share			1
Documents Incorporated by Reference: Portions of the registrant's definitive proxy stater hereafter are incorporated by reference into Part III of this Annual Report on Form 10-K.	_	gistrant's 2020 Annual Meeting of Stockh	olders to be filed

Concrete Pumping Holdings, Inc.

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Cautionary Statement Concerning Forward-Looking Statements

Certain statements in this Annual Report on Form 10-K (this "Annual Report") constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include statements regarding our business, financial condition, results of operation, cash flows, strategies and prospects. These forward-looking statements may be identified by terminology such as "likely," "may," "will," "should," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential" or "continue," or the negative of such terms and other comparable terminology. Although we believe that the expectations reflected in the forward-looking statements contained in this Annual Report are reasonable, we cannot guarantee future results. These statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the Company to be materially different from those expressed or implied by the forward-looking statements. We undertake no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise. However, any further disclosures made on related subjects in subsequent reports on Forms 10-K, 10-Q and 8-K should be considered.

PART I

Item 1. Business

Concrete Pumping Holdings, Inc. is a Delaware corporation headquartered in Thornton, Colorado. We refer to Concrete Pumping Holdings, Inc. as the "Company," "CPH,", "us", "we" or "our" in this Annual Report, and these designations include our subsidiaries unless we state otherwise. On December 6, 2018 (the "Closing Date"), the Company, formerly known as Concrete Pumping Holdings Acquisition Corp., consummated a business combination transaction (the "Business Combination") pursuant to which it acquired (i) the private operating company formerly called Concrete Pumping Holdings, Inc. and (ii) the former special purpose acquisition company called Industrea Acquisition Corp ("Industrea"). In connection with the closing of the Business Combination, the Company changed its name to Concrete Pumping Holdings, Inc.

Our principal executive offices are located at 500 E. 84th Ave., Suite A-5, Thornton, Colorado, 80229. We maintain a website at https://www.concretepumpingholdings.com/. The information contained on, or that may be accessed through, our website is not part of, and is not incorporated into, this Annual Report.

Overview

CPH is a leading provider of concrete pumping services and concrete waste management services in the United States ("U.S.") and the United Kingdom ("U.K.") based on size, primarily operating under what we believe are the only established, national brands in both geographies – Brundage-Bone Concrete Pumping, Inc. ("Brundage-Bone") for concrete pumping in the U.S., Camfaud Group Limited ("Camfaud") in the U.K., and Eco-Pan, Inc. ("Eco-Pan") for waste management services in both the U.S. and U.K. The Brundage-Bone business was founded in 1983 in Denver, Colorado. Since then, Brundage-Bone has expanded across the U.S. through more than 45 acquisitions. Eco-Pan was founded in 1999 and was acquired by CPH in 2014. In November 2016, CPH entered the U.K. market through the acquisition of Camfaud. In May 2019, we acquired Capital Pumping LP and its affiliates ("Capital"), a concrete pumping provider based in Texas. The Capital acquisition provided us with complementary assets and operations and significantly expanded our footprint and business in Texas.

Concrete pumping is a highly specialized method of concrete placement that requires skilled operators to position a truck-mounted, fully-articulating boom for precise delivery of ready-mix concrete from mixer trucks to placing crews on a construction job site. In addition, proper concrete washout handling has become an increasing area of focus for our Company given rising awareness of environmental factors. We believe that our large fleet of specialized pumping equipment, washout pans and trucks, and highly-trained operators enable us to be the trusted provider of concrete placement and waste management solutions to our customers. We deliver and facilitate substantial labor cost savings, shortened concrete placement times, enhanced worksite safety, and efficient concrete washout containment, and thereby help improve the overall quality of construction projects. As of October 31, 2019, we operated a fleet of 1,122 units of equipment, with approximately 1,400 employees and approximately 135 locations globally.

With over 35 years of experience, we believe we are the only nationally-scaled provider of concrete pumping services in the U.S. and the U.K., with the most comprehensive fleet and highly-skilled operators to provide quality service. We are especially equipped to support large and technically complex construction projects, which generally command higher price points than smaller projects. In addition, we have actively focused our business on commercial and infrastructure construction projects, while continuing to pursue profitable residential opportunities. Our fleet is capable of handling multiple large projects concurrently, and can be deployed on a short-notice across the U.S. and the U.K., thereby allowing us to efficiently allocate resources depending on market conditions to more profitable markets. Our highly complementary Eco-Pan business provides customers with a one-stop solution for their concrete washout needs. We plan to continue establishing additional Eco-Pan locations across the U.S. and the U.K., and further deepen penetration of Eco-Pan services within our existing concrete pumping customer base through cross-selling.

As of October 31, 2019, we estimate our share of the concrete pumping market to be approximately 13% in the U.S. and approximately 34% in the U.K., based on fleet size. In the U.S. and U.K. markets, we serve a large and diverse customer base and as of October 31, 2019, our top ten customers represented less than 10% of our total revenue and had an average tenure of more than 20 years.

Segments

We operate through the following three reportable segments:

U.S. Concrete Pumping: Our U.S. concrete pumping services segment represented 72% of our total revenue for the year ended October 31, 2019 and are primarily provided under our Brundage-Bone and Capital Pumping brands, which as of October 31, 2019 together operate a fleet of 757 equipment units from a diversified footprint of approximately 90 locations across 22 states. We provide operated concrete pumping services, for which customers are billed on a negotiated time and volume basis based on the duration of the job and yards of concrete pumped. Additional charges (such as a fuel surcharge and travel costs) are frequently added based on specific project requirements. Typically, we send a single operator with each concrete pump. We do not take ownership of the concrete and thus have minimal inventory or product liability risk. We typically do not engage in fixed-bid work or have surety bonding requirements and operate a daily fee-based revenue model regardless of overall construction project completion.

U.S. Concrete Waste Management Services: Our U.S. concrete waste management services segment represented 11% of our total revenue for the year ended October 31, 2019. Through our Eco-Pan business, we are a leading provider of concrete waste management services in the U.S. Eco-Pan provides a full-service, cost-effective, regulation-compliant solution to manage environmental issues caused by concrete washout. Eco-Pan is a route-based solution that operates 78 trucks and more than 6,300 custom metal pans for construction sites from 16 locations in the U.S. as of October 31, 2019. We charge a round-trip delivery fee and weekly or monthly rental rate for the pans, which provide a turnkey solution to the customer compared to the alternatives of bagging the waste concrete, pouring it into an on-site lined pit, or disposing of it into trash dumpsters and arranging for a pick-up. Eco-Pan delivers watertight pans to job sites to collect concrete washwater, and subsequently delivers it to recycling centers. Disposal fees charged by the recycling centers are passed on to the customer. To the extent that the pans are held at the job site for an extended number of days or irregular waste is found in the pan, we charge incremental fees. Our trucks are designed to allow for the pick-up and re-delivery of multiple pans, leading to significant incremental efficiencies as route densities increase.

U.K. Operations: Our U.K. operations represented 17% of our total revenue for the year ended October 31, 2019 and consisted of concrete pumping and concrete waste management services. Our concrete pumping services are primarily provided through either our Camfaud brand (operated pumping services) or our Premier Concrete Pumping brand (rental of pumping equipment on a long-term basis without an operator). Mobile equipment is charged to customers under a minimum hire rate, which is typically five to eight hours. Our concrete pumping business in the U.K. is comprised of a fleet of 365 equipment units that are serviced from 28 locations as of October 31, 2019. In addition, during the third fiscal quarter of 2019 we started concrete waste management operations under our Eco-Pan brand name in the U.K. and the results of these operations are included in this segment. Our Eco-Pan business in the U.K. is comprised of a fleet of 1 truck, approximately 60 custom metal pans, and is operated from 1 location as of October 31, 2019. In addition, we bill our customers for our Eco-Pan services in the same manner as our U.S. Eco-Pan services.

Competitive Environment

The concrete pumping industry is highly fragmented in both the U.S. and the U.K. In the U.S., we believe there are approximately 1,000 industry participants, the majority of which operate with an average of five to ten pumps each, a limited number having a multi-regional presence (average of 50-60 pumps) and no other company having a national presence. We believe many industry participants are undercapitalized, utilize aged equipment and operate only smaller and significantly fewer boom pumps. In a typical geographic market, we compete with only one or two other concrete pumping companies that can perform the larger and more complex projects that we typically target. We estimate that approximately 65-75% of the concrete pumping jobs in the U.S. are served by small, local providers. Relative to the U.S., the U.K. has a higher proportion of regional players.

In the concrete waste management industry, we compete with local operators who may have a small number of washout pans but are not capable of offering services across the U.S. We believe we are the only operator of scale with a national footprint in this industry and estimate that there is only one competitor on a national level. While the technology underlying the washout pans is less sophisticated than that for a concrete pump, we believe having the route density that Eco-Pan has achieved is a differentiator in terms of profitability. Our U.K. business is the pioneer of the concrete waste management service in the U.K. and as such, we do not believe there is any equivalent competitor.

Equipment

Our fleet is operated by approximately 800 experienced employees as of October 31, 2019, each of whom is required to complete rigorous training and safety programs. In addition, we have 100 skilled mechanics who perform in-house equipment servicing. As of October 31, 2019, we owned 100% of our fleet consisting of 798 boom pumps, ranging in size from 17 to 65 meters, 65 placing booms, 18 telebelts, and 241 stationary pumps (1,122 pieces in total). As of October 31, 2019, the average age of our fleet was approximately 9 years old and most of our equipment had useful lives of 20 to 25 years.

Customers

We serve a base of more than 10,000 customers (often with several projects per customer) across the U.S. and the U.K. and have an approximate 95% customer retention rate based on our top 500 customers as of October 31, 2019. In addition, as of October 31, 2019, our top ten customers represented less than 10% of our total revenue and had an average tenure of more than 20 years. Our customer composition is largely dependent on geographic location and general economic and construction market trends within individual operating markets. We actively monitor regional trends and target customers in fast-growing markets through our extensive geographic footprint and knowledge of the local construction markets in each region in which we operate.

Our customer base consists of general contractors or concrete contractors that span across the commercial, infrastructure and residential end markets. We also sell replacement parts to regional operators that lack the capital and scale to independently maintain a sufficiently stocked replacement parts inventory. Our contractual arrangements with customers are typically on a project-to-project purchase order basis.

Suppliers

We primarily purchase pumping equipment, replacement parts, and fuel for our day-to-day operations. Concrete pumping equipment is primarily sourced from two suppliers – Schwing and Putzmeister. There are a number of other suppliers as well and we are not solely dependent upon any single one. We believe we are the concrete pumping industry's largest consumer of concrete pumping supplies and, as such, have significant leverage with respect to making purchases. We typically purchase fuel in bulk at favorable prices and utilize onsite fuel storage facilities.

Employees

As of October 31, 2019, we had approximately 1,400 employees across the U.S. and the U.K., of which approximately 900 are highly-skilled equipment operators and mechanics, approximately 140 are managers, approximately 60 are in sales, and approximately 60 are dispatchers. The remaining employees include administrative support, corporate functions, and laborers. Our employees have an average tenure of over four years for pump operators. Additionally, our regional managers have, on average, approximately 30 years of experience in the concrete pumping industry. We maintain a "gold standard" training program, which ensures all operators can meet the requirements of any project. Operators are trained in concrete pumping as well as in basic mechanical repair, while shop managers are trained in inspection and maintenance of all critical truck systems.

Approximately 110 employees in CPH's workforce are unionized across California, Oregon and Washington. These individuals are represented by the International Union of Operating Engineers ("IUOE") under three separate collective bargaining agreements. We have historically maintained favorable relations with the IUOE and have not experienced any significant disputes, disagreements, strikes or work stoppages.

Safety

To our knowledge, we are the only concrete pumping company in the U.S. and the U.K. with a comprehensive, active safety program, an in-house safety department including dedicated safety directors at the corporate level, and a designated safety trainer at each branch. As part of our safety management program, we actively track key safety performance indicators at each branch location to monitor safety performance and take corrective action when needed. Over the last two years, our Total Recordable Incident Rate ("TRIR") has remained significantly better than industry averages.

Legal Proceedings

The Company is currently involved in certain legal proceedings and other disputes with third parties that have arisen in the ordinary course of business. Management believes that the outcomes of these matters will not have a material impact on the Company's financial statements and does not believe that any amounts need to be recorded for contingent liabilities in the Company's consolidated balance sheet.

Environmental Matters

We are subject to various federal, state and local and environmental laws and regulations, including those governing the discharge of pollutants into air or water, the management, storage and disposal of, or exposure to, hazardous substances and wastes, the responsibility to investigate and clean up contamination, and occupational health and safety. Fines and penalties may be imposed for non-compliance with applicable environmental, health and safety requirements and the failure to have or to comply with the terms and conditions of required permits. We are not aware of any material instances of non-compliance with respect to environmental regulations.

Available Information

We make our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, available free of charge on our website as soon as reasonably practicable after we file or furnish the materials electronically with the Securities and Exchange Commission ("SEC"). To obtain any of this information, go to our investor relations website, www.ir.concretepumpingholdings.com, and select "SEC Filings". Our investor relations website includes our Code of Business Conduct and Ethics and charters for the Audit, Compensation, Corporate Governance/Nominating Committees. These materials may also be obtained, free of charge, at www.ir.concretepumpingholdings.com (select "Governance").

Item 1A. Risk Factors

Risks Related to the Company's Business and Operations

Our business is cyclical in nature and a slowdown in the economic recovery or a decrease in general economic activity could have a material adverse effect on our revenues and operating results.

Substantially all of our customer base comes from the commercial, infrastructure and residential construction markets. A worsening of economic conditions or a decrease in available capital for investments could cause weakness in our end markets, cause declines in construction and industrial activity, and adversely affect our revenue and operating results.

The following factors, among others, may cause weakness in our end markets, either temporarily or long-term:

- the depth and duration of an economic downturn and lack of availability of credit;
- uncertainty regarding global, regional or sovereign economic conditions;
- · reductions in corporate spending for plants and facilities or government spending for infrastructure projects;
- the cyclical nature of our customers' businesses, particularly those operating in the commercial, infrastructure and residential construction sectors;
- an increase in the cost of construction materials;
- a decrease in investment in certain of our key geographic markets;
- an increase in interest rates;
- an overcapacity in the businesses that drive the need for construction;
- adverse weather conditions, which may temporarily affect a particular region or regions;
- reduced construction activity in our end markets;
- terrorism or hostilities involving the U.S. or the U.K.;
- change in structural construction designs of buildings (e.g., wood versus concrete);
- negative impact on our U.K. business as a result of Brexit; and
- oversupply of equipment or new entrants into the market resulting in pricing uncertainty.

A downturn in any of our end markets in one or more of our geographic markets caused by these or other factors could have a material adverse effect on our business, financial conditions, results of operations and cash flows.

Our business is seasonal and subject to adverse weather.

Since our business is primarily conducted outdoors, erratic weather patterns, seasonal changes and other weather-related conditions affect our business. Adverse weather conditions, including hurricanes and tropical storms, cold weather, snow, and heavy or sustained rainfall, reduce construction activity, restrict the demand for our products and services, and impede our ability to deliver and pump concrete efficiently or at all. In addition, severe drought conditions can restrict available water supplies and restrict production. Consequently, these events could adversely affect our business, financial condition, results of operations, liquidity and cash flows.

Our revenue and operating results have varied historically from period to period and any unexpected periods of decline could result in an overall decline inour available cash flows.

Our revenue and operating results have varied historically from period to period and may continue to do so. We have identified below certain of the factors that may cause our revenue and operating results to vary:

- seasonal weather patterns in the construction industry on which we rely, with activity tending to be lowest in the winter and spring;
- the timing of expenditure for maintaining existing equipment, new equipment and the disposal of used equipment;
- changes in demand for our services or the prices we charge due to changes in economic conditions, competition or other factors;
- changes in the interest rates applicable to our variable rate debt, and the overall level of our debt;
- fluctuations in fuel costs;
- general economic conditions in the markets where we operate;
- the cyclical nature of our customers' businesses;
- · price changes in response to competitive factors;
- other cost fluctuations, such as costs for employee-related compensation and benefits;
- labor shortages, work stoppages or other labor difficulties and labor issues in trades on which our business may be dependent in particular regions;
- potential enactment of new legislation affecting our operations or labor relations;
- timing of acquisitions and new branch openings and related costs;
- possible unrecorded liabilities of acquired companies and difficulties associated with integrating acquired companies into our existing operations;
- changes in the exchange rate between the U.S. dollar and Great Britain pound sterling;
- potential increased demand from our customers to develop and provide new technological services in our business to meet changing customer preferences;
- our ability to control costs and maintain quality;
- · our effectiveness in integrating new locations and acquisitions; and
- possible write-offs or exceptional charges due to changes in applicable accounting standards, reorganizations or restructurings, obsolete or damaged equipment or the refinancing of our existing debt.

Our business is highly competitive and competition may increase, which could have a material adverse effect on our business.

The concrete pumping industry is highly competitive and fragmented. Many of the markets in which we operate are served by several competitors, ranging from larger regional companies to small, independent businesses with a limited fleet and geographic scope of operations. Some of our principal competitors may have more flexible capital structures or may have greater name recognition in one or more of our geographic markets. We generally compete on the basis of, among other things, quality and breadth of service, expertise, reliability, price and the size, quality and availability of our fleet of pumping equipment, which is significantly affected by the level of our capital expenditures. If we are required to reduce or delay capital expenditures for any reason, including due to restrictions contained in, or debt service payments required by, our credit facilities or otherwise, the ability to replace our fleet or the age of our fleet may put us at a disadvantage to our competitors and adversely impact our ability to generate revenue. In addition, our industry may be subject to competitive price decreases in the future, particularly during cyclical downturns in our end markets, which can adversely affect revenue, profitability and cash flow. We may encounter increased competition from existing competitors or new market entrants in the future, which could have a material adverse effect on our business, financial condition, results of operations and cash flows.

We are dependent on our relationships with key suppliers to obtain equipment forour business.

We depend on a small group of key manufacturers of concrete pumping equipment, and have historically relied primarily on three companies, the largest two of which experienced ownership changes in 2012. We cannot predict the impact on our suppliers of changes in the economic environment and other developments in their respective businesses, and we cannot provide any assurance that our vendors will provide their historically high level of service support and quality. Any deterioration in such service support or quality could result in additional maintenance costs, operational issues, or both. Insolvency, financial difficulties, strategic changes or other factors may result in our suppliers not being able to fulfill the terms of their agreements with us, whether satisfactorily or at all. Further, such factors may render suppliers unwilling to extend contracts that provide favorable terms to us or may force them to seek to renegotiate existing contracts with us. We believe the market for supplying equipment used in our business is increasingly competitive; however, termination of our relationship with any of our key suppliers, or interruption of our access to concrete pumping equipment, pipe or other supplies, could have a material adverse effect on our business, financial condition, results of operations and cash flows in the event that we are unable to obtain adequate and reliable equipment or supplies from other sources in a timely manner or at all.

If our average fleet age increases, our offerings may not be as attractive to potential customers andour operating costs may increase, impacting our results of operations.

As our equipment ages, the cost of maintaining such equipment, if not replaced within a certain period of time or amount of use, will likely increase. We estimate that our fleet assets generally will have a useful life of up to 25 years depending on the size of the machine, hours in service, yardage pumped, and, in certain instances, other circumstances unique to an asset. We manage our fleet of equipment according to the wear and tear that a specific type of equipment is expected to experience over its useful life. As of October 31, 2019, the average age of our equipment was approximately nine years, and it is our strategy to maintain average fleet age at approximately 10 years. If the average age of our equipment increases, whether as a result of our inability to access sufficient capital to maintain or replace equipment in a timely manner or otherwise, our investment in the maintenance, parts and repair for individual pieces of equipment may exceed the book value or replacement value of that equipment. We cannot assure you that costs of maintenance will not materially increase in the future. Any material increase in such costs could have a material adverse effect on our business, financial condition and results of operations. Additionally, as our equipment ages, it may become less attractive to potential customers, thus decreasing our ability to effectively compete for new business.

The costs of new equipment we use in our fleet may increase, requiring us to spend more for replacement equipment or preventing us from procuring equipment on a timely basis.

The cost of new equipment for use in our concrete pumping fleet could increase due to increased material costs to our suppliers or other factors beyond our control. Such increases could materially adversely impact our financial condition, results of operations and cash flows in future periods. Furthermore, changes in technology or customer demand could cause certain of our existing equipment to become obsolete and require us to purchase new equipment at increased costs.

We sell used equipment on a regular basis. Our fleet is subject to residual value risk upon disposition and may not sell at the prices or in the quantities we expect.

We continuously evaluate our fleet of equipment as we seek to optimize our vehicle size and capabilities for our end markets in multiple locations. We therefore seek to sell used equipment on a regular basis. The market value of any given piece of equipment could be less than its depreciated value at the time it is sold. The market value of used equipment depends on several factors, including:

- the market price for comparable new equipment;
- wear and tear on the equipment relative to its age and the effectiveness of preventive maintenance;
- the time of year that it is sold;
- the supply of similar used equipment on the market;
- the existence and capacities of different sales outlets;
- . the age of the equipment, and the amount of usage of such equipment relative to its age, at the time it is sold;
- worldwide and domestic demand for used equipment;
- the effect of advances and changes in technology in new equipment models;
- changing perception of residual value of used equipment by the Company's suppliers; and
- general economic conditions.

We include in income from operations the difference between the sales price and the net book value of an item of equipment sold. Changes in our assumptions regarding depreciation could change our depreciation expense, as well as the gain or loss realized upon disposal of equipment. Sales of our used concrete pumping equipment at prices that fall significantly below our expectations or in lesser quantities than we anticipate could have a negative impact on our financial condition, results of operations and cash flows.

We are exposed to liability claims on a continuing basis, which may exceed the level ofour insurance or not be covered at all, and this could have a material adverse effect on our operating performance.

Our business exposes us to claims for personal injury, death or property damage resulting from the use of the equipment we operate, rent, sell, service or repair and from injuries caused in motor vehicle or other accidents in which our personnel are involved. Our business also exposes us to workers' compensation claims and other employment-related claims. We carry comprehensive insurance, subject to deductibles, at levels we believe are sufficient to cover existing and future claims. Future claims may exceed the level of our insurance, and our insurance may not continue to be available on economically reasonable terms, or at all. Certain types of claims, such as claims for punitive damages, are not covered by our insurance. In addition, we are self-insured for the deductibles on our policies and have established reserves for incurred but not reported claims. If actual claims exceed our reserves, our financial condition, results of operations and cash flows would be adversely affected. Whether or not we are covered by insurance, certain claims may generate negative publicity, which may lead to lower revenues, as well as additional similar claims being filed.

Our business is subject to significant operating risks and hazards that could result in personal injury or damage or destruction to property, which could result in losses or liabilities to the Company.

Construction sites are potentially dangerous workplaces and often put our employees and others in close proximity with mechanized equipment and moving vehicles. Our equipment has been involved in workplace incidents and incidents involving mobile operators of our equipment in transit in the past and may be involved in such incidents in the future.

Our safety record is an important consideration for us and for our customers. If serious accidents or fatalities occur, regardless of whether we were at fault, or our safety record were to deteriorate, we may be ineligible to bid on certain work, be exposed to possible litigation, and existing service arrangements could be terminated, which could have a material adverse impact on our financial position, results of operations, cash flows and liquidity. Adverse experience with hazards and claims could have a negative effect on our reputation with our existing or potential new customers and our prospects for future work.

In the commercial concrete infrastructure market, our workers are subject to the usual hazards associated with providing construction and related services on construction sites, including environmental hazards, industrial accidents, hurricanes, adverse weather conditions and flooding. Operating hazards can cause personal injury or death, damage to or destruction of property, plant and equipment, environmental damage, performance delays, monetary losses or legal liability.

Potential acquisitions and expansions into new markets may result in significant transaction expense and exposeus to risks associated with entering new markets and integrating new or acquired operations.

We may encounter risks associated with entering new markets in which we have limited or no experience. New operations require significant capital expenditures and may initially have a negative impact on our short-term cash flow, net income and results of operations. New start-up locations may not become profitable when projected or ever. In addition, our industry is highly fragmented, and we expect to consider acquisition opportunities from time to time when we believe they would enhance our business and financial performance.

Acquisitions may impose significant strains on our management, operating systems and financial resources, and could experience unanticipated integration issues. The pursuit and integration of acquisitions may require substantial attention from our senior management, which will limit the amount of time they have available to devote to our existing operations. Our ability to realize the expected benefits from any future acquisitions depends in large part on our ability to integrate and consolidate the new operations with our existing operations in a timely and effective manner. Future acquisitions also could result in the incurrence of substantial amounts of indebtedness and contingent liabilities (including environmental, employee benefits and safety and health liabilities), accumulation of goodwill that may become impaired, and an increase in amortization expenses related to intangible assets. Any significant diversion of management's attention from our existing operations, the loss of key employees or customers of any acquired business, any major difficulties encountered in the opening of start-up locations or the integration of acquired operations or any associated increases in indebtedness, liabilities or expenses could have a material adverse effect on our business, financial condition or results of operations.

We may not realize the anticipated synergies and cost savings from acquisitions.

We have completed a number of acquisitions in recent years that we believe present revenue and cost-saving synergy opportunities. However, the integration of recent or future acquisitions may not result in the realization of the full benefits of the revenue and cost synergies that we expected at the time or currently expect within the anticipated time frame or at all. Moreover, we may incur substantial expenses or unforeseen liabilities in connection with the integration of acquired businesses. While we anticipate that certain expenses will be incurred, such expenses are difficult to estimate accurately and may exceed our estimates. Accordingly, the expected benefits may be offset by costs or delays incurred in integrating the businesses. Failure of recent or future acquisitions to meet our expectations and be integrated successfully could have a material adverse effect on our financial condition and results of operations.

We have operations throughout the United States and the United Kingdom, which subjects us to multiple federal, state, and local laws and regulations. Moreover, we operate at times as a government contractor or subcontractor which subjects us to additional laws, regulations, and contract provisions. Changes in law, regulations, government contract provisions, or other legal requirements, or our material failure to comply with any of them, can increase our costs and have other negative impacts on our business.

Each of our sites exposes us to a host of different local laws and regulations. These requirements address multiple aspects of our operations, such as worker safety, consumer rights, privacy, employee benefits, antitrust, emissions regulations and may also impact other areas of our business, such as pricing. In addition, government contracts and subcontracts are subject to a wide range of requirements not applicable in the purely commercial context, such as extensive auditing and disclosure requirements; anti-money laundering, antibribery and anti-gratuity rules; political campaign contribution and lobbying limitations; and small and/or disadvantaged business preferences. Even when a government contractor has reasonable policies and practices in place to address these risks and requirements, it is still possible for problems to arise. Moreover, government contracts or subcontracts are generally riskier than commercial contracts, because, when problems arise, the adverse consequences can be severe, including civil false claims (which can involve penalties and treble damages), suspension and debarment, and even criminal prosecution. Moreover, the requirements of laws, regulations, and government contract provisions are often different in different jurisdictions. Changes in these requirements, or any material failure by us to comply with them, can increase our costs, negatively affect our reputation, reduce our business, require significant management time and attention and generally otherwise impact our operations in adverse ways.

We are subject to numerous environmental and safety regulations. If we are required to incur compliance or remediation costs that are not currently anticipated our liquidity and operating results could be materially and adversely affected.

Our facilities and operations are subject to comprehensive and frequently changing federal, state and local laws and regulations relating to environmental protection and health and safety. These laws and regulations govern, among other things, occupational safety, employee relations, the discharge of substances into the air, water and land, the handling, storage, transport, use and disposal of hazardous materials and wastes and the cleanup of properties affected by pollutants. We have in the past and may in the future fail to comply with applicable environmental and safety regulations. If we violate environmental or safety laws or regulations, we may be required to implement corrective actions and could be subject to civil or criminal fines or penalties or other sanctions. We cannot assure you that we will not have to make significant capital or operating expenditures in the future in order to comply with applicable laws and regulations or that we will comply with applicable environmental laws at all times. Such violations or liability could have a material adverse effect on our business, financial condition and results of operations.

Environmental laws also impose obligations and liability for the investigation and cleanup of properties affected by hazardous substance or fuel spills or releases. These liabilities are often joint and several and may be imposed on the parties generating or disposing of such substances or on the owner or operator of affected property, often without regard to whether the owner or operator knew of, or was responsible for, the presence of hazardous substances. We may also have liability for past contaminated properties historically owned or operated by companies that we have acquired or merged with, even though we never owned or operated such properties. Accordingly, we may become liable, either contractually or by operation of law, for investigation, remediation, monitoring and other costs even if the contaminated property is not presently owned or operated by us, or if the contamination was caused by third parties during or prior to our ownership or operation of the property. Contamination and exposure to hazardous substances can also result in claims for damages, including personal injury, property damage, and natural resources damage claims.

Most of our properties currently have above or below ground storage tanks for fuel and other petroleum products and oil-water separators (or equivalent wastewater collection/treatment systems). Given the nature of our operations (which involve the use of diesel and other petroleum products, solvents and other hazardous substances) for fueling and maintaining our equipment and vehicles, and the historical operations at some of our properties, we may incur material costs associated with soil or groundwater contamination. Future events, such as changes in existing laws or policies or their enforcement, or the discovery of currently unknown contamination, may give rise to remediation liabilities or other claims or costs that may be material.

Our business depends on favorable relations with our employees. Any deterioration of these relations, including those with our union-represented employees, issues with our collective bargaining agreements, labor shortages or increases in labor costs could disrupt our ability to serve our customers, lead to higher labor costs or the payment of withdrawal liability in connection with multiemployer plans, adversely affecting our business, financial condition and results of operations.

As of October 31, 2019, approximately 8% of our employees in the United States (but none of our employees in the United Kingdom) were represented by unions or covered by collective bargaining agreements. The states in which our employees are represented by unions or covered by collective bargaining agreements are California, Washington and Oregon. There can be no assurance that our non-unionized employees will not become members of a union or become covered by a collective bargaining agreement, including through an acquisition of a business whose employees are subject to such an agreement. Any significant deterioration in employee relations, shortages of labor or increases in labor costs at any of our locations could have a material adverse effect on our business, financial condition or results of operations. A slowdown or work stoppage that lasts for a significant period of time could cause lost revenues and increased costs and could adversely affect our ability to meet our customers' needs.

Furthermore, our labor costs could increase as a result of the settlement of actual or threatened labor disputes. In addition, our collective bargaining agreement with our union in California is effective through June 30, 2020 and will continue on a year-to-year basis after unless parties provide advance written notice to change, amend, modify, or terminate the Agreement. No such notices have been given or received. Our collective bargaining agreement with our union in Oregon expires in 2020 and will need to be renegotiated. Our collective bargaining agreement with our union in Washington expires in 2037. We cannot assure you that renegotiation of these agreements will be successful or will not result in adverse economic terms or work stoppages or slowdowns.

Under our collective bargaining agreements, we are, and have previously been, obligated to contribute to several multiemployer pension plans on behalf of our unionized employees. A multiemployer pension plan is a defined benefit pension plan that provides pension benefits to the union-represented workers of various generally unrelated companies. Under the Employment Retirement Income Security Act of 1974 ("ERISA"), an employer that has an obligation to contribute to an underfunded multiemployer plan, as well as any other entities that are treated as a single employer with such employer under applicable tax and ERISA rules, may become jointly and severally liable, generally upon complete or partial withdrawal from a multiemployer plan, for its proportionate share of the plan's unfunded benefit obligations. These liabilities are known as "withdrawal liabilities." Certain of the multiemployer plans to which we are obligated to contribute have been in the past, and currently remain, significantly underfunded. Moreover, due to the level of underfunding, at least one of these multiemployer plans has been and continues to be in "endangered status," meaning, among other things, that it is no longer in "critical" status and that the trustees of the plan are required to adopt a rehabilitation plan and we are required to pay a surcharge on top of our regular contributions to the plan.

We currently have no intention of withdrawing, in either a complete or partial withdrawal, from any of the multiemployer plans to which we currently contribute, and we have not been assessed any withdrawal liability in the past when we have ceased participating in certain multiemployer plans to which we previously contributed. In addition, we believe that the "construction industry" multiemployer plan exception may apply if we did withdraw from any of our current multiemployer plans. The "construction industry" exception generally delays the imposition of withdrawal liability in connection with an employer's withdrawal from a "construction industry" multiemployer plan unless and until (among other things) that employer continues or resumes covered operations in the relevant geographic market without continuing or resuming (as applicable) contributions to the multiemployer plan. If this exception applies, withdrawal liability may be delayed or even inapplicable if we cease participation industry exception" would apply if we did withdraw, or that we will not withdraw from one or more multiemployer plans in the future, that the "construction industry exception" would apply if we did withdraw, or that we will not incur withdrawal liability if we do withdraw. Accordingly, we may be required to pay material amounts of withdrawal liability if one or more of those plans is underfunded at the time of withdrawal and withdrawal liability applies in connection with our withdrawal. In addition, we may incur material liabilities if any multiemployer plan(s) in which we participate requires us to increase our contribution levels to alleviate existing underfunding and/or becomes insolvent, terminates or liquidates.

Labor relations matters at construction sites where we provide services may result in increases in our operating costs, disruptions in our business and decreases in our earnings.

Labor relations matters at construction sites where we provide services may result in work stoppages, which would in turn affect our ability to provide services at such locations. If any such work stoppages were to occur at work sites where we provide services, we could experience a significant disruption of our operations, which could materially and adversely affect our business, financial condition, results of operations, liquidity, and cash flows. Also, labor relations matters affecting our suppliers could adversely impact our business from time to time.

If we determine that our goodwill has become impaired, we may incur impairment charges, which would negatively impact our operating results.

At October 31, 2019, we had recorded goodwill of \$276.1 million related to multiple acquisitions. Goodwill represents the excess of cost over the fair value of net assets acquired in business combinations.

We assess potential impairment of our goodwill at least annually. Impairment may result from significant changes in the manner of use of the acquired assets, negative industry or economic trends or significant underperformance relative to historical or projected operating results. An impairment of our goodwill may have a material adverse effect on our results of operations.

Turnover of members of our management, staff and pump operators and our ability to attract and retain key personnel may affect our ability to efficiently manage our business and execute our strategy.

Our business depends on the quality of, and our ability to attract and retain, our senior management and staff, and competition in our industry and the business world for top management talent is generally significant. Although we believe we generally have competitive pay packages, we can provide no assurance that our efforts to attract and retain senior management staff will be successful. In addition, the loss of services of certain members of our senior management could adversely affect our business until suitable replacements can be found.

We depend upon the quality of our staff personnel, including sales and customer service personnel who routinely interact with and fulfill the needs of our customers, and on our ability to attract and retain and motivate skilled operators and fleet maintenance personnel and other associated personnel to operate our equipment in order to provide our concrete pumping services to our customers. There is significant competition for qualified personnel in a number of our markets, including Texas, Colorado, Utah, and Idaho where we face competition from the oil and gas industry for qualified drivers and operators. There is a limited number of persons with the requisite skills to serve in these positions, and such positions require a significant investment by us in initial training of operators of our equipment. We cannot assure you that we will be able to locate, employ, or retain such qualified personnel on terms acceptable to us or at all. Our costs of operations and selling, general and administrative expenses have increased in certain markets and may increase in the future if we are required to increase wages and salaries to attract qualified personnel, and there is no assurance that we can increase our prices to offset any such cost increases. There is also no assurance that we can effectively limit staff turnover as competitors or other employers seek to hire our personnel. A significant increase in such turnover could negatively affect our business, financial condition, results of operations and cash flows.

Our credit facilities may limit our financial and operating flexibility.

Our credit facilities include negative covenants (including a springing fixed charge coverage ratio financial covenant under the ABL Credit Agreement (as defined below)) restricting our ability to incur additional indebtedness, pay dividends or make other payments, make loans and investments, sell assets, incur certain liens, enter into transactions with affiliates, and consolidate, merge or sell assets. These covenants limit the ability of the respective restricted entities to fund future working capital and capital expenditures, engage in future acquisitions or development activities, or otherwise realize the value of their assets and opportunities fully because of the need to dedicate a portion of cash flow from operations to payments on debt. In addition, such covenants limit the flexibility of the respective restricted entities in planning for, or reacting to, changes in the industries in which they operate.

We have a significant amount of indebtedness, which could adversely affect our cash flow and our ability to operate our business and to fulfill our obligations under our indebtedness.

We have a significant amount of indebtedness. As of October 31, 2019, we had \$425.7 million of indebtedness outstanding in addition to \$29.2 million of availability under our ABL Credit Agreement.

Our substantial level of indebtedness increases the possibility that we may not generate enough cash flow from operations to pay, when due, the principal of, interest on or other amounts due in respect of, these obligations. Other risks relating to our long-term indebtedness include:

- increased vulnerability to general adverse economic and industry conditions;
- higher interest expense if interest rates increase on our floating rate borrowings and our hedging strategies do not effectively mitigate the effects of these increases;
- need to divert a significant portion of our cash flow from operations to payments on our indebtedness, thereby reducing the availability of cash to fund working capital, capital expenditures, acquisitions, investments and other general corporate purposes;
- limited ability to obtain additional financing, on terms we find acceptable, if needed, for working capital, capital expenditures, acquisitions and other investments, which may adversely affect our ability to implement our business strategy;
- limited flexibility in planning for, or reacting to, changes in our businesses and the markets in which we operate or to take advantage of market opportunities;
- a competitive disadvantage compared to our competitors that have less debt.

In addition, it is possible that we may need to incur additional indebtedness in the future in the ordinary course of business. The terms of our Term Loan Agreement and the ABL Credit Agreement allow us to incur additional debt subject to certain limitations. If new debt is added to current debt levels, the risks described above could intensify. In addition, our inability to maintain certain leverage ratios could result in acceleration of a portion of our debt obligations and could cause us to be in default if we are unable to repay the accelerated obligations.

Changes in interest rates may adversely affect our earnings and/or cash flows.

Our indebtedness under our Term Loan Agreement and our ABL Credit Agreement bears interest at variable interest rates that use the London Inter-Bank Offered Rate ("LIBOR") as a benchmark rate. On July 27, 2017, the United Kingdom's Financial Conduct Authority ("FCA"), which regulates LIBOR, announced that it intends to stop persuading or compelling banks to submit LIBOR quotations after 2021 (the "FCA Announcement"). The FCA announcement indicates that the continuation of LIBOR on the current basis cannot and will not be assured after 2021, and LIBOR may cease to exist or otherwise be unsuitable for use as a benchmark. Recent proposals for LIBOR reforms may result in the establishment of new methods of calculating LIBOR or the establishment of one or more alternative benchmark rates. Although our revolving credit facility provides for successor base rates, the successor base rates may be related to LIBOR, and the consequences of any potential cessation, modification or other reform of LIBOR cannot be predicted at this time. If LIBOR ceases to exist, we may need to amend our revolving credit facility and Term Loan, and we cannot predict what alternative interest rate(s) will be negotiated with our counterparties. As a result, our interest expense may increase, our ability to refinance some or all of our existing indebtedness may be effected and our available cash flow may be adversely affected.

Our business could be hurt if we are unable to obtain capital as required, resulting in a decrease in our revenue and cash flows.

We require capital for, among other purposes, purchasing equipment to replace existing equipment that has reached the end of its useful life and for growth resulting from expansion into new markets, completing acquisitions and refinancing existing debt. If the cash that we generate from our business, together with cash that we may borrow under our credit facilities, is not sufficient to fund our capital requirements, we will require additional debt or equity financing. If such additional financing is not available to fund our capital requirements, we could suffer a decrease in our revenue and cash flows that would have a material adverse effect on our business. Furthermore, our ability to incur additional debt is and will be contingent upon, among other things, the covenants contained in our credit facilities. In addition, our credit facilities place restrictions on our and our restricted subsidiaries' ability to pay dividends and make other restricted payments (subject to certain exceptions). We cannot be certain that any additional financing that we require will be available, will be available on terms that are satisfactory to us. If we are unable to obtain sufficient additional capital in the future, our business could be materially adversely affected.

We may not be able to generate sufficient cash to service all of our indebtedness and may be forced to take other actions to satisfy our obligations under applicable debt instruments, which may not be successful.

Our ability to make scheduled payments on or to refinance our indebtedness obligations, including our credit facilities, depends on our financial condition and operating performance, which are subject to prevailing economic and competitive conditions and certain financial, business and other factors beyond our control. We may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness.

If our cash flows and capital resources are insufficient to fund debt service obligations, we may be forced to reduce or delay investments and capital expenditures, sell assets, seek additional capital or restructure or refinance indebtedness. Our ability to restructure or refinance our indebtedness will depend on the condition of the capital markets and our financial condition at such time. Any refinancing of indebtedness could be at higher interest rates and may require us to comply with more onerous covenants, which could further restrict business operations. The terms of existing or future debt instruments may restrict us from adopting some of these alternatives. In addition, any failure to make payments of interest and principal on outstanding indebtedness on a timely basis would likely result in a reduction of our credit rating, which could harm our ability to incur additional indebtedness.

If we are unable to collect on contracts with customers, our operating results would be adversely affected.

We have billing arrangements with a majority of our customers that provide for payment on agreed terms after our services are provided. If we are unable to manage credit risk issues adequately, or if a large number of customers should have financial difficulties at the same time, our credit losses could increase significantly above their low historical levels and our operating results would be adversely affected. Further, delinquencies and credit losses increased during the last recession and generally can be expected to increase during economic slowdowns or recessions.

If we are unable to satisfy the requirements of Section 404 of the Sarbanes-Oxley Act or our internal control over financial reporting is not effective, the reliability of our financial statements may be questioned, and our stock price may suffer.

Section 404 of the Sarbanes-Oxley Act requires any company subject to the reporting requirements of the U.S. securities laws to do a comprehensive evaluation of its and its consolidated subsidiaries' internal control over financial reporting. To comply with this statute, we are currently required to document, test and report on our internal controls over financial reporting. In addition, starting in our 2022 fiscal year (and possibly earlier), our independent auditors will be required to issue an opinion on our audit of our internal control over financial reporting. The rules governing the standards that must be met for management to assess our internal control over financial reporting are complex and require significant documentation, testing and possible remediation to meet the detailed standards under the rules. During the course of our testing, our management may identify material weaknesses or deficiencies which may not be remedied in time to meet the deadline imposed by the Sarbanes-Oxley Act.

Disruptions in our information technology systems due to cyber security threats or other factors could limit our ability to effectively monitor and control our operations and adversely affect our operating results, and unauthorized access to customer information on our systems could adversely affect our relationships with our customers or result in liability.

Our information technology systems, including our enterprise resource planning system, facilitate our ability to monitor and control our assets and operations and adjust to changing market conditions and customer needs. Any disruptions in these systems or the failure of these systems to operate as expected could, depending on the magnitude of the problem, adversely affect our operating results by limiting our capacity to effectively monitor and control our assets and operations and adjust to changing market conditions in a timely manner. Many of our business records at most of our branches are still maintained manually and loss of those records as a result of facility damage, personnel changes or otherwise could also cause such disruptions. In addition, because our systems sometimes contain information about individuals and businesses, our failure to appropriately safeguard the security of the data it holds, whether as a result of our own error or the malfeasance or errors of others, could harm our reputation or give rise to legal liabilities, leading to lower revenue, increased costs and other material adverse effects on our results of operations.

We have taken steps intended to mitigate these risks, including business continuity planning, disaster recovery planning and business impact analysis. However, a significant disruption or cyber intrusion could adversely affect our results of operations, financial condition and liquidity. Furthermore, instability in the financial markets as a result of terrorism, sustained or significant cyber-attacks, or war could also materially adversely affect our ability to raise capital.

Fluctuations in fuel costs or reduced supplies of fuel could harm our business.

Fuel costs represent a significant portion of our operating expenses and we are dependent upon fuel to transport and operate our equipment. We could be adversely affected by limitations on fuel supplies or increases in fuel prices that result in higher costs of transporting equipment to and from job sites and higher costs to operate our concrete pumps and other equipment. Although we are able to pass through the impact of fuel price charges to most of our customers, there is often a lag before such pass-through arrangements are reflected in our operating results and there may be a limit to how much of any fuel price increases we can pass onto our customers. Any such limits may adversely affect our results of operations.

We depend on access to our branch facilities to service our customers and maintain and store our equipment.

We depend on our primary branch facilities in the U.S. and U.K., respectively, to store, service and maintain our fleet. These facilities contain most of the specialized equipment we require to service our fleet, in addition to the extensive secure storage areas needed for a significant number of large vehicles. If any of our facilities were to sustain significant damage or become unavailable to us for any reason, including natural disasters, our operations could be disrupted, which could in turn adversely affect our relationships with our customers and our results of operations and cash flow. Any limitation on our access to facilities as a result of any breach of, or dispute under, our leases could also disrupt and adversely affect our operations.

We may be adversely affected by recent developments relating to the U.K.'s referendum vote in favor of leaving the European Union.

The U.K. held a referendum on June 23, 2016 in which a majority voted for the U.K.'s withdrawal from the European Union, which is commonly referred to as Brexit. As a result of this vote, a process of negotiation has begun to determine the terms of Brexit and of the U.K.'s relationship with the European Union going forward. The effects of the Brexit vote and the perceptions as to the impact of the withdrawal of the U.K. from the European Union may adversely affect business activity and economic and market conditions in the U.K., the Eurozone, and globally and could contribute to instability in global financial and foreign exchange markets, including volatility in the value of the pound sterling and the euro. In addition, Brexit could lead to additional political, legal and economic instability in the European Union. Currently, the date set for when the U.K. will withdraw from the European Union is January 31, 2020. Specifically, we have not identified any additional risk factors under Brexit than those discussed herein. Additionally, we have not identified any trends or potential changes to critical accounting estimates as a result of Brexit. We will continue to assess risk factors and accounting and reporting considerations Any of these effects of Brexit, and others we cannot anticipate, could adversely affect the value of our assets in the U.K., as well as our business, financial condition, results of operations and cash flows.

Due to the material portion of our business conducted in currency other than U.S. dollars, we have significant foreign currency risk.

Our consolidated financial statements are presented in accordance with GAAP, and we report, and will continue to report, our results in U.S. dollars. Some of our operations are conducted by subsidiaries in the United Kingdom. The results of operations and the financial position of these subsidiaries are recorded in the relevant foreign currencies and then translated into U.S. dollars. Any change in the value of the pound sterling against the U.S. dollar during a given financial reporting period would result in a foreign currency loss or gain on the translation of U.S. dollar denominated revenues and costs. The exchange rates between the pound sterling against the U.S. dollar have fluctuated significantly in recent years and may fluctuate significantly in the future. Consequently, our reported earnings could fluctuate materially as a result of foreign exchange translation gains or losses and may not be comparable from period to period.

We face market risks attributable to fluctuations in foreign currency exchange rates and foreign currency exposure on the translation into U.S. dollars of the financial results of our operations in the United Kingdom. Exchange rate fluctuations could have an adverse effect on our results of operations. Both favorable and unfavorable foreign currency impacts to our foreign currency-denominated operating expenses are mitigated to a certain extent by the natural, opposite impact on our foreign currency-denominated revenue.

Unanticipated changes in effective tax rates or adverse outcomes resulting from examination of our income or other tax returns could adversely affect our financial condition and results of operations.

We will be subject to income taxes in the United States, and our domestic tax liabilities will be subject to the allocation of expenses in differing jurisdictions. Our future effective tax rates could be subject to volatility or adversely affected by a number of factors, including:

- expected timing and amount of the release of any tax valuation allowances;
- tax effects of stock-based compensation;
- costs related to intercompany restructurings;
- changes in tax laws, regulations or interpretations thereof; and
- lower than anticipated future earnings in jurisdictions where we have lower statutory tax rates and higher than anticipated future earnings in jurisdictions where we have higher statutory tax rates

In addition, we may be subject to audits of our income, sales and other transaction taxes by U.S. federal and state authorities. Outcomes from these audits could have an adverse effect on our financial condition and results of operations.

Risks Related to our Securities

There can be no assurance that we will be able to comply with Nasdaq's continued listing standards.

If Nasdaq delists our securities from trading on its exchange for failure to meet the continued listing standards, we and our security holders could face significant material adverse consequences including:

- a limited availability of market quotations for our securities;
- a determination that our common stock is a "penny stock" which will require brokers trading in our common stock to adhere to more stringent rules, possibly resulting in a reduced level of trading activity in the secondary trading market for our common stock;
- a decreased ability to issue additional securities or obtain additional financing in the future.

Shares of our common stock have been thinly traded in the past.

Although a trading market for our common stock exists, the trading volume has not been significant and there can be no assurance that an active trading market for our common stock will develop or, if developed, be sustained in the future. As a result of the thin trading market or "float" for our stock, the market price for our common stock may fluctuate significantly more than the stock market as a whole. Without a large float, our common stock is less liquid than the stock of companies with broader public ownership and, as a result, the trading prices of our common stock may be more volatile. In the absence of an active public trading market, an investor may be unable to liquidate his or her investment in our common stock. Trading of a relatively small volume of our common stock may have a greater impact on the trading price for our stock than would be the case if our public float were larger. We cannot predict the prices at which our common stock will trade in the future.

In addition, the price of our securities can vary due to general economic conditions and forecasts, our general business condition and the release of our financial reports. Additionally, if our securities become delisted from Nasdaq for any reason, and are quoted on the OTC Markets, the liquidity and price of our securities may be more limited than if we were quoted or listed on Nasdaq or another national securities exchange. You may be unable to sell your securities unless a market can be established or sustained.

Future sales of our common stock may cause the market price of our securities to drop significantly, even if our business is doing well.

Pursuant to that certain stockholders agreement, dated as of December 6, 2018 and amended on April 1, 2019 (the "Stockholders Agreement"), by and between the Company, CFLL Sponsor Holdings, LLC (formerly known as Industrea Alexandria LLC) ("CFLL Sponsor" or the "Sponsor"), Industrea's former independent directors (collectively with the Sponsor and affiliates, the "Initial Stockholders"), Argand Partners Fund, LP (the "Argand Investor") and certain holders of CPH's capital stock prior to the Business Combination (the "CPH stockholders"):

- Subject to certain exceptions, the CFLL Sponsor has agreed not to transfer 4,403,325 shares of our common stock (which were issued upon conversion of Industrea's Class B common stock in connection with the Business Combination) (the "founder shares") until the earlier of (A) March 6, 2020 or (B) earlier if (x) the last sale price of our common stock equals or exceeds \$12.00 per share (as adjusted for stock splits, stock dividends, reorganizations, recapitalizations and the like) for any 20 trading days within any 30-trading day period commencing May 5, 2019 or (y) the date on which we complete a liquidation, merger, capital stock exchange, reorganization or other similar transaction that results in all of our stockholders having the right to exchange their shares of our common stock for cash, securities or other property;
- Each CPH Management Holder (as defined therein) has agreed not to transfer any shares of our common stock acquired by such CPH Management Holder in connection with the Business Combination for a period commencing on December 6, 2018 and ending on (a) December 6, 2019 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing; (b) December 6, 2020 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing; and (c) December 6, 2021 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing;
- Subject to certain exceptions, until March 6, 2020, (i) CFLL Holdings, LLC ("CFLL Holdings"), an affiliate of the Argand Investor, may not transfer 7,784,313 shares of our common stock held by it and (ii) the CFLL Sponsor may not transfer 1,664,500 shares of our common stock held by it.

Notwithstanding the foregoing, if Peninsula Pacific or its affiliates no longer own in excess of 882,353 shares of our common stock, then the transfer restrictions on the shares of our common stock held the CFLL Sponsor and CFLL Holdings will be shortened to December 6, 2019. In addition, transfers of these securities are permitted in certain limited circumstances as set forth in the Stockholders Agreement, including with the prior written consent of our Board (with any director who has been designated to serve on our Board by or who is an affiliate of the requesting party abstaining from such vote) and to "affiliates," as defined in the Stockholders Agreement.

In addition, the Initial Stockholders and certain of our other stockholders who received shares of our common stock in connection with the Closing are entitled to registration rights, subject to certain limitations, with respect to our common stock they received in the Business Combination pursuant to the Stockholders Agreement entered into in connection with the consummation of the Business Combination. Pursuant to the Stockholders Agreement, we filed a registration statement covering the founder shares, the private placement warrants (including any common stock issued or issuable upon exercise of any such private placement warrants) and the shares of our common stock issued at the Closing. In addition, these stockholders have certain demand and "piggyback" registration rights following the consummation of the Business Combination. We will bear certain expenses incurred in connection with the exercise of such rights.

Furthermore, we financed the acquisition of Capital through the sale of shares of common stock and an additional \$60 million of borrowings under our Term Loan Agreement.

The presence of these additional securities trading in the public market as well as the shares of the Company's common stock that may be issued pursuant to the Offer and Consent Solicitation, may have an adverse effect on the market price of the Company's common stock.

Our quarterly operating results may fluctuate significantly and could fall below the expectations of securities analysts and investors due to seasonality and other factors, some of which are beyond our control, resulting in a decline in our stock price.

Our quarterly operating results may fluctuate significantly because of several factors, including:

- labor availability and costs for hourly and management personnel;
- profitability of our products, especially in new markets and due to seasonal fluctuations;
- · changes in interest rates;
- · impairment of long-lived assets;
- macroeconomic conditions, both nationally and locally;
- negative publicity relating to products we serve;
- changes in consumer preferences and competitive conditions;
- · expansion to new markets; and
- fluctuations in commodity prices.

If securities or industry analysts do not publish or cease publishing research or reports about us, our business, or our industry, or if they change their recommendations regarding our common stock adversely, then the price and trading volume of our common stock could decline.

The trading market for our common stock will be influenced by the research and reports that industry or securities analysts may publish about us, our business, our industry, or our competitors. Securities and industry analysts do not currently, and may never, publish research on us. If no securities or industry analysts commence coverage of the Company, our stock price and trading volume would likely be negatively impacted. If any of the analysts who may cover the Company change their recommendation regarding our stock adversely, or provide more favorable relative recommendations about our competitors, the price of our common stock would likely decline. If any analyst who may cover the Company were to cease coverage of the Company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which could cause our stock price or trading volume to decline.

Changes in laws or, regulations or rules, or a failure to comply with any laws, regulations or rules, may adversely affect our business, investments and results of operations.

We are subject to laws, regulations and rules enacted by national, regional and local governments and Nasdaq. In particular, we are required to comply with certain SEC, Nasdaq and other legal or regulatory requirements. Compliance with, and monitoring of, applicable laws, regulations and rules may be difficult, time consuming and costly. Those laws, regulations or rules and their interpretation and application may also change from time to time and those changes could have a material adverse effect on our business, investments and results of operations. In addition, a failure to comply with applicable laws, regulations or rules, as interpreted and applied, could have a material adverse effect on our business and results of operations.

We may amend the terms of the warrants in a manner that may be adverse to holders with the approval by the holders of at least 65% of the then-outstanding warrants. As a result, the exercise price of our warrants could be increased, the exercise period could be shortened and the number of shares of common stock purchasable upon exercise of a warrant could be decreased without a warrant holder's approval.

Our warrants were issued in registered form under a warrant agreement between Continental Stock Transfer & Trust Company, as warrant agent, and us. The warrant agreement provides that the terms of the warrants may be amended without the consent of any holder to cure any ambiguity or correct any defective provision but requires the approval by the holders of at least 65% of the then-outstanding public warrants to make any change that adversely affects the interests of the registered holders. Accordingly, we may amend the terms of the warrants in a manner adverse to a holder if holders of at least 65% of the then-outstanding public warrants approve of such amendment. Although our ability to amend the terms of the warrants with the consent of at least 65% of the then-outstanding public warrants is unlimited, examples of such amendments could be amendments to, among other things, increase the exercise price of the warrants, shorten the exercise period or decrease the number of shares of common stock purchasable upon exercise of a warrant or automatically at our option.

Our warrants are exercisable for common stock, which would increase the number of shares eligible for future resale in the public market and result in dilution to our stockholders.

As of October 31, 2019, there were 13,017,777 public warrants and no private placement warrants outstanding, respectively. The public warrants have an exercise price of \$11.50 per share. To the extent such warrants are exercised, additional shares of common stock will be issued, which will result in dilution to the holders of common stock and increase the number of shares eligible for resale in the public market. Sales of substantial numbers of such shares in the public market could adversely affect the market price of our common stock.

We are a holding company with no business operations of our own and we depend on cash flow from our wholly owned subsidiaries to meet our obligations.

We are a holding company with no business operations of its own or material assets other than the stock of our subsidiaries, all of which are wholly-owned. All of our operations are conducted by our subsidiaries and as a holding company, we require dividends and other payments from our subsidiaries to meet cash requirements. The terms of any credit facility may restrict our subsidiaries from paying dividends and otherwise transferring cash or other assets to us. If there is an insolvency, liquidation or other reorganization of any of our subsidiaries, our stockholders likely will have no right to proceed against their assets. Creditors of those subsidiaries will be entitled to payment in full from the sale or other disposal of the assets of those subsidiaries before we, as an equity holder, would be entitled to receive any distribution from that sale or disposal. If our subsidiaries are unable to pay dividends or make other payments to us when needed, we will be unable to satisfy our obligations.

Anti-takeover provisions contained in the Charter and Bylaws, as well as provisions of Delaware law, could impair a takeover attempt.

The Charter contains provisions that may discourage unsolicited takeover proposals that stockholders may consider to be in their best interests. We are also subject to anti-takeover provisions under Delaware law, which could delay or prevent a change of control. Together, these provisions may make more difficult the removal of management and may discourage transactions that otherwise could involve payment of a premium over prevailing market prices for our securities. These provisions include:

- a staggered board of directors providing for three classes of directors, which limits the ability of a stockholder or group to gain control of our Board;
- no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- the right of our Board to elect a director to fill a vacancy created by the expansion of our Board or the resignation, death or removal of a director in certain circumstances, which prevents stockholders from being able to fill vacancies on our Board;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders;
- a prohibition on stockholders calling a special meeting and the requirement that a meeting of stockholders may only be called by members of our Board, which may delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; and
- advance notice procedures that stockholders must comply with in order to nominate candidates to our Board or to propose matters to be acted upon at a
 meeting of stockholders, which may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of
 directors or otherwise attempting to obtain control of us.

The Charter designates the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain types of actions and proceedings that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

The Charter provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for any stockholder (including a beneficial owner) to bring (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or our stockholders, (iii) any action asserting a claim against the Company, our directors, officers or employees arising pursuant to any provision of the DGCL, the Charter or the Bylaws, or (iv) any action asserting a claim against the Company, our directors, officers or employees governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim (A) as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten days following such determination), (B) which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or (C) arising under the Securities Act or for which the Court of Chancery does not have subject matter jurisdiction including, without limitation, any claim arising under the Exchange Act, as to which the federal district court for the District of Delaware shall be the sole and exclusive forum.

Any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock will be deemed to have notice of, and consented to, the provisions of the Charter described in the preceding paragraph. However, stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder. This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits against us and such persons. Alternatively, a court may determine that the choice of forum provision is unenforceable. If a court were to find these provisions of the Charter inapplicable to, or unenforceable in respect of, one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolving such matters in other jurisdictions, which could adversely affect our business, financial condition or results of operations.

The JOBS Act permits "emerging growth companies" like us to take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not emerging growth companies.

We qualify as an "emerging growth company" as defined in Section 2(a)(19) of the Securities Act, as modified by the Jumpstart Our Business Startups Act of 2012, which we refer to as the "JOBS Act." As such, we take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not emerging growth companies for as long as we continue to be an emerging growth company, including (i) the exemption from the auditor attestation requirements with respect to internal control over financial reporting under Section 404 of the Sarbanes-Oxley Act, (ii) the exemptions from say-on-pay, say-on-frequency and say-on-golden parachute voting requirements and (iii) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements. As a result, our stockholders may not have access to certain information they deem important. We had revenues during the fiscal year ended October 31, 2019 of approximately \$258.6 million. We will remain an emerging growth company until the earliest of (i) the last day of the fiscal year (a) following August 1, 2022, the fifth anniversary of the Industrea IPO, (b) in which we have total annual gross revenue of at least \$1.07 billion or (c) in which we are deemed to be a large accelerated filer, which means the market value of our common stock that is held by non-affiliates exceeds \$700 million as of the last business day of our prior second fiscal quarter, and (ii) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period.

In addition, Section 107 of the JOBS Act also provides that an emerging growth company can take advantage of the exemption from complying with new or revised accounting standards provided in Section 7(a)(2)(B) of the Securities Act as long as we are an emerging growth company. An emerging growth company can therefore delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. The JOBS Act provides that a company can elect to opt out of the extended transition period and comply with the requirements that apply to non-emerging growth companies, but any such election to opt out is irrevocable. We have elected not to opt out of such extended transition period, which means that when a standard is issued or revised and it has different application dates for public or private companies, we, as an emerging growth company, can adopt the new or revised standard at the time private companies adopt the new or revised standard. This may make comparison of our financial statements with another public company which is neither an emerging growth company nor an emerging growth company which has opted out of using the extended transition period difficult or impossible because of the potential differences in accounting standards used.

We cannot predict if investors will find our securities less attractive because we will rely on these exemptions. If some investors find our securities less attractive as a result, there may be a less active trading market for securities and our stock price may be more volatile.

Item 1B. Unresolved Staff Comments.

None.

Item 2. Properties

Our corporate office is located at 500 E. 84th Avenue, Suite A-5, Thornton, CO 80229, where we lease approximately 13,415 square feet of office space in the building. We operate from a base of approximately 90 locations in 22 states in the U.S. and 29 locations in the U.K. as of October 31, 2019. We own 18 of our locations in the U.S. and lease the remaining locations and all of our locations in the U.K. are leased. Certain facilities are shared between Brundage-Bone and Eco-Pan and certain locations operate at construction sites without a formal lease. We believe that our properties are suitable for our current operating needs.

Item 3. Legal Proceedings

From time to time, we have been and may again become involved in legal proceedings arising in the ordinary course of our business. We are not presently a party to any litigation that we believe to be material and we are not aware of any pending or threatened litigation against us that we believe could have a material adverse effect of our business, operating result, financial condition or cash flows.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Market Information

Our common stock is currently listed on Nasdaq under the symbol "BBCP" and our public warrants are quoted on the OTC Pink marketplace operated by OTC Markets Group, Inc. under the symbol "BBCPW." As of October 31, 2019, there were 138 holders of record of shares of our common stock and 1 holder of record of our public warrants. Because many of our shares of common stock are held by brokers and other institutions on behalf of stockholders, we are unable to estimate the total number of stockholders represented by the record holders of our common stock.

Dividend Policy

The Company has not paid any cash dividends on its common stock to date. It is the present intention of the Company to retain any earnings for use in its business operations and, accordingly, the Company does not anticipate the Board declaring any dividends in the foreseeable future.

Item 6. Selected Financial Data

We are a smaller reporting company as defined in Rule 12b-2 of the Exchange Act; therefore, pursuant to Item 301(c) of Regulation S-K, we are not required to provide the information required by this Item.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our Consolidated Financial Statements and related notes included elsewhere in this Annual Report. In addition to historical information, the following discussion contains forward-looking statements, such as statements regarding the Company's expectation for future performance, liquidity and capital resources that involve risks, uncertainties and assumptions that could cause actual results to differ materially from the Company's expectations. The Company's actual results may differ materially from those contained in or implied by any forward-looking statements. Factors that could cause such differences include those identified below and those described in "Cautionary Note Regarding Forward-looking Statements," and in Item 14 "Risk Factors" of this Annual Report on Form 10-K. The Company assumes no obligation to update any of these forward-looking statements.

Business Overview

The Company is a Delaware corporation headquartered in Thornton, Colorado. The audited consolidated financial statements included herein include the accounts of Concrete Pumping Holdings, Inc. and its wholly owned subsidiaries including Brundage-Bone Concrete Pumping, Inc. ("Brundage-Bone"), Capital Pumping ("Capital"), and Camfaud Group Limited ("Camfaud"), and Eco-Pan, Inc. ("Eco-Pan").

On December 6, 2018, the Company, formerly known as Concrete Pumping Holdings Acquisition Corp., consummated a business combination transaction (the "Business Combination") pursuant to which it acquired (i) the private operating company formerly called Concrete Pumping Holdings, Inc. ("CPH") and (ii) the former special purpose acquisition company called Industrea Acquisition Corp ("Industrea"). In connection with the closing of the Business Combination, the Company changed its name to Concrete Pumping Holdings, Inc. The financial results described herein for the dates and periods prior to the Business Combination relate to the operations of CPH prior to the consummation of the Business Combination.

U.S. Concrete Pumping

In May 2019, the Company, through its wholly-owned subsidiary Brundage-Bone, acquired Capital Pumping, LP and its affiliates, a concrete pumping provider based in Texas for a purchase price of \$129.2 million. The closing of this acquisition provided the Company with complementary assets and operations and significantly expanded its footprint and business in Texas.

Brundage-Bone and Capital are concrete pumping service providers in the United States ("U.S."). Their core business is the provision of concrete pumping services to general contractors and concrete finishing companies in the commercial, infrastructure and residential sectors. Equipment generally returns to a "home base" nightly and neither company contracts to purchase, mix, or deliver concrete. Brundage-Bone and Capital collectively have approximately 90 branch locations across 22 states with their corporate headquarters in Thornton (near Denver), Colorado.

In addition, in April 2018, Brundage-Bone completed the acquisition of substantially all of the assets of Richard O'Brien Companies, Inc., O'Brien Concrete Pumping-Arizona, Inc., O'Brien Concrete Pumping-Colorado, Inc. and O'Brien Concrete Pumping, LLC (collectively, "O'Brien" or the "O'Brien Companies"), solidifying Brundage-Bone's presence in the Colorado and Phoenix, Arizona markets. All trucks of O'Brien were rebranded as Brundage-Bone trucks.

U.S. Concrete Waste Management Services

Eco-Pan provides industrial cleanup and containment services, primarily to customers in the construction industry. Eco-Pan uses containment pans specifically designed to hold waste products from concrete and other industrial cleanup operations. Eco-Pan has 16 operating locations across the United States with its corporate headquarters in Thornton, Colorado.

U.K. Operations

Camfaud is a concrete pumping service provider in the United Kingdom ("U.K."). Their core business is primarily the provision of concrete pumping services to general contractors and concrete finishing companies in the commercial, infrastructure and residential sectors. Equipment generally returns to a "home base" nightly and does not contract to purchase, mix, or deliver concrete. Camfaud has 28 branch locations throughout the U.K., with its corporate headquarters in Epping (near London), England. In addition, during the third fiscal quarter of 2019, we started concrete waste management operations under our Eco-Pan brand name in the U.K. and currently operate from 1 location.

Results of Operations

To reflect the application of different bases of accounting as a result of the Business Combination, the tables provided below separate the Company's results via a black line into two distinct periods as follows: (1) up to and including the Business Combination closing date (labeled "Predecessor") and (2) the period after that date (labeled "Successor"). The periods after December 5, 2018 are the "Successor" periods while the periods before December 6, 2018 are the "Predecessor" periods.

The historical financial information of Industrea prior to the Business Combination (a special purpose acquisition company, or "SPAC") has not been reflected in the Predecessor financial statements as these historical amounts have been determined to be not useful information to a user of the financial statements. SPACs deposit the proceeds from their initial public offerings into a segregated trust account until a business combination occurs, where such funds are then used to pay consideration for the acquiree and/or to pay stockholders who elect to redeem their shares of common stock in connection with the business combination. The operations of a SPAC, until the closing of a business combination, other than income from the trust account investments and transaction expenses, are nominal. Accordingly, no other activity in the Company was reported for periods prior to December 6, 2018 besides CPH's operations as Predecessor.

As Industrea's historical financial information is excluded from the Predecessor financial information, the business, and thus financial results, of the Successor and Predecessor entities, are expected to be largely consistent, excluding the impact on certain financial statement line items that were impacted by the Business Combination. Management believes reviewing our operating results for the twelve-months ended October 31, 2019 by combining the results of the Predecessor and Successor periods ("S/P Combined") is more useful in discussing our overall operating performance when compared to the same period in the prior year. Accordingly, in addition to presenting our results of operations as reported in our consolidated financial statements in accordance with GAAP, the tables below present the non-GAAP combined results for the year.

					mbined		
	_	eember 6.	Predecessor November 1.	(non-	GAAP)	Pre	decessor
	201	8 through tober 31,	2018 through December 5,	Year Ended October 31, 2019			ar Ended tober 31,
(dollars in thousands)	-	2019	2018		019		2018
Revenue	\$	258,565	\$ 24,396	\$	282,961	\$	243,223
Cost of operations		143,512	14,027		157,539		136,876
Gross profit		115,053	10,369		125,422		106,347
Gross margin		44.5%	42.5%		44.3%		43.7%
General and administrative expenses		91,914	4,936		96,850		58,789
Transaction costs		1,521	14,167		15,688		7,590
Income (loss) from operations		21,618	(8,734)		12,884		39,968
Other income (expense):							
Interest expense, net		(34,880)	(1.644)		(36,524)		(21,425)
Loss on extinguishment of debt		-	(16,395)		(16,395)		-
Other income, net		47	6		53		55
		(34,833)	(18,033)		(52,866)		(21,370)
Income (loss) before income taxes		(13,215)	(26,767)		(39,982)		18,598
Income tax expense (benefit)		(3,303)	(4,192)		(7,495)		(9,784)
Net income (loss)		(9,912)	(22,575)		(32,487)		28,382
Less preferred shares dividends		(1,623)	(126)		(1,749)		(1,428)
Less undistributed earnings allocated to preferred shares		-	-		_		(6,365)
Income (loss) available to common shareholders	\$	(11,535)	\$ (22,701)	\$	(34,236)	\$	20,589

Twelve Months Ended October 31, 2019 and October 31, 2018

For the S/P Combined twelve months ended October 31, 2019, our net loss was \$2.5 million, a decrease of \$60.9 million compared to net income of \$28.4 million in the same period a year ago, primarily as a result of higher depreciation expense, amortization expense, interest expense, transaction costs, and debt extinguishment costs, all of which were predominantly the result of the Business Combination. We had a 16.3% improvement in revenue year-over-year, driven mostly by the acquisition of Capital. Net income in the S/P Combined twelve months ended October 31, 2019 was negatively impacted by higher depreciation expense of \$4.6 million, amortization expense of \$25.1 million, interest expense, net of \$15.1 million, transaction costs of \$8.1 million, and debt extinguishment costs of \$16.4 million, all of which were predominantly the result of the Business Combination. In addition to the impact from the Business Combination, we incurred an additional \$4.1 million in general and administrative ("G&A") expenses on a year-over-year basis resulting from various costs related to being a newly public company, which included legal, accounting, and director-related costs. Approximately \$1.6 million of such expenses are expected to be non-recurring. Furthermore, as a result of the enactment of the Tax Cuts and Jobs Act in December 2017 (the "2017 Tax Act"), we revalued our deferred tax assets and liabilities in the fiscal 2018 first quarter, resulting in the realization of a \$14.6 million tax benefit whereas no such benefit was realized in fiscal 2019. These amounts were slightly offset by positive contributions to net income from the acquisition of Capital, which occurred in May 2019.

Total Assets

Total assets increased from \$370.1 million as of October 31, 2018 to \$871.4 million as of October 31, 2019. The primary driver of the increase in assets for all segments was the Business Combination, which resulted in a step-up in the value of certain assets, primarily goodwill and intangibles, coupled with the Capital acquisition in May 2019, which added \$129.2 million in net assets to the balance sheet.

	Successor	Predecessor
	October 31,	October 31,
(in thousands)	2019	2018
Total Assets		
U.S. Concrete Pumping	\$ 637	7,384 \$ 277,936
U.K. Operations	138	8,435 39,167
U.S. Concrete Waste Management Services	137	7,646 32,782
Corporate	24	4,223 20,259
Intersegment	(66	6,323)
	\$ 871	1,365 \$ 370,144

Revenue

	Successor December 6, 2018 through October 31,		November 1, 8 through 2018 through tober 31, December 5,		S/P Combined (non-GAAP) Year Ended October 31,		Predecessor Year Ended October 31,		Change		
(in thousands)		2019		2018 2019		2018		\$		%	
Revenue											
U.S. Concrete Pumping	\$	187,031	\$	16,659	\$	203,690	\$	164,306	\$	39,384	24.0%
U.K. Operations		44,021		5,143		49,164		50,448		(1,284)	-2.5%
U.S. Concrete Waste Management Services		27,779		2,628		30,407		28,469		1,938	6.8%
Corporate		2,258		242		2,500		-		2,500	0.0%
Intersegment		(2,524)		(276)		(2,800)		-		(2,800)	0.0%
	\$	258,565	\$	24,396	\$	282,961	\$	243,223	\$	39,738	16.3%

U.S. Concrete Pumping

For the S/P Combined twelve months ended October 31, 2019 for our U.S. Concrete Pumping segment, revenue was up24.0%, or \$39.4 million, year-over-year to \$203.7 million. The incremental benefits from (1) the O'Brien acquisition in April 2018, which strengthened our presence in the Colorado and Arizona markets, and (2) the Capital acquisition in May 2019, which added additional pumping capacity in our Texas market, drove \$7.3 million and \$25.2 million of the increase in revenue, respectively. We also had notable improvements in revenue in our Oklahoma market, where we worked on several special projects utilizing placing booms, and in our Idaho market, where we experienced an increase in billable hours. These amounts were slightly offset by approximately \$1.5 million of delayed revenue due to a severe, early winter storm that delivered snow and rain from Idaho to Texas that caused nearly 40% of our operations to be shut down for the final week of the fourth fiscal quarter of 2019.

U.K. Operations

For the S/P Combined twelve months ended October 31, 2019, revenue was down2.5% year-over-year to \$49.2 million. Excluding any impact from foreign exchange rates, revenue for this segment was up 2.4% year-over-year as a result of more favorable weather conditions in the U.K. for most of the fiscal year, which resulted in improved equipment utilization rates of our operating assets. This includes the revenue from the Eco-Pan business that began in the third fiscal quarter of 2019, which amounted to \$0.1 million and was immaterial overall to the segment.

U.S. Concrete Waste Management Services

For the S/P Combined twelve months ended October 31, 2019, revenue was up \$1.9 million or 6.8% year-over-year to \$30.4 million. Improved volume in many of our markets was offset by slight declines in certain of our West Coast operations due to adverse weather conditions experienced during the first two quarters of fiscal 2019. Specifically, aggregate revenue from operations in the West Coast was down \$0.8 million for the S/P combined twelve months ended October 31, 2019 as compared to the prior year period.

Corporate

There was limited movement in revenue for our Corporate segment for the periods presented. Any year-over-year changes for our Corporate segment was primarily related to the leasing of real estate to the different U.S Concrete Pumping facilities.

Gross Margin

Gross margin for the S/P Combined twelve months ended October 31, 2019 was44.3%, up 60 basis points from the prior fiscal year. The increase in gross margin was primarily due to the post-acquisition contribution from the Capital acquisition, more favorable fuel pricing and improvement in the Company's procurement costs. The gross margin improvement was partially offset by the step-up in depreciation related to the Business Combination, as depreciation expense related to pumping equipment is included in the Company's cost of operations.

General and Administrative Expenses

G&A expenses for the S/P Combined twelve months ended October 31, 2019 were \$96.9 million, up \$38.1 million as compared to \$58.8 million in the fiscal year ended October 31, 2018. As a percentage of revenue, G&A expenses were 34.2% as compared to 24.2% in the prior fiscal year. The increase was largely due to \$25.1 million of higher amortization expense caused by the step-up in fair value of certain intangible assets mostly related to the Business Combination, a \$4.1 million increase in legal, accounting, and director-related costs as a result of being a publicly traded company (approximately \$1.6 million of these expenses are expected to be non-recurring) and a \$3.3 million increase in stock-based compensation expense as a result of a stock grant made by the Company in April of 2019. The remaining increase is largely attributable to incremental G&A expenses from both the O'Brien and Capital acquisitions.

Transaction Costs & Debt Extinguishment Costs

Transaction costs include expenses for legal, accounting, and other professionals that were engaged in connection with an acquisition. Transaction costs and debt extinguishment costs for the S/P Combined twelve months ended October 31, 2019 were \$15.7 million and \$16.4 million, respectively. Of those amounts, the Predecessor incurred \$14.2 million of the S&P Combined transaction costs and all of the S&P Combined debt extinguishment costs, all of which were related to the Business Combination. The remaining transaction costs incurred during the Successor period were predominantly related to the acquisition of Capital in May 2019. Transaction costs incurred during the fiscal year ended October 31, 2018 were primarily related to the O'Brien acquisition.

Interest Expense, Net

Interest expense, net for the S/P Combined twelve-months ended October 31, 2019 was \$6.5 million up \$15.1 million from fiscal 2018. As part of the Business Combination, the Company extinguished all previous outstanding debt and entered into a new Term Loan Agreement (as defined below) and ABL Credit Agreement (as defined below). In addition, in order to finance the acquisition of Capital, the Company added \$60.0 million of incremental term loans under the Term Loan Agreement in May 2019. The increased interest expense, net, was the result of higher average debt amounts outstanding during the twelve months ended October 31, 2019 when compared to fiscal year ended October 31, 2018, coupled with interest rates on both new financial instruments being higher than the previous debt instruments.

Income Tax (Benefit) Provision

For the S/P Combined twelve months ended October 31, 2019, the Company recorded an income tax benefit of \$5.5 million on a pretax loss of \$40.0 million, resulting in an effective tax rate of 18.7%. Our income tax benefit was negatively impacted mostly by \$1.4 million of transaction expenses that were not deductible and \$0.3 million in deferred taxes on undistributed foreign earnings.

For the fiscal year ended October 31, 2018, we had an income tax benefit of \$9.8 million on pretax income of \$18.6 million. In December 2017, the Tax Cuts and Jobs Act (the "2017 Tax Act") was enacted. The 2017 Tax Act significantly revised the U.S. corporate income tax regime by, among other things, lowering the U.S. corporate tax rate from 35 percent to 21 percent effective January 1, 2018. In accordance with Staff Accounting Bulletin No. 118, which provides SEC staff guidance for the application of ASC Topic 740, the Company recognized the income tax effects of the 2017 Tax Act in its consolidated financial statements in the period the 2017 Tax Act was signed into law. As such, the Company's consolidated financial statements for the period ended October 31, 2018 reflect the income tax effects of the 2017 Tax Act for which the accounting is complete and provisional amounts for those specific income tax effects for which the accounting is incomplete but a reasonable estimate could be determined. All provisional amounts have been finalized for the October 31, 2019 financial statements as required by Staff Accounting Bulletin No. 118. Such finalization had no impact on the tax provision for 2018.

Adjusted EBITDA¹

			S/P Combined								
	Successor		Predecessor		(non-GAAP)		Predecessor		Change		
		eember 6, 8 through tober 31,	November 1, 2018 through Year Ended December 5, October 31, 2018 2019		Year Ended October 31,						
(in thousands, except percentages)		2019			2019		2018		\$		%
U.S. Concrete Pumping	\$	56,069	\$	6,752	\$	62,821	\$	46,793	\$	16,028	34.3%
U.K. Operations		14,034		1,660		15,694		16,752		(1,058)	-6.3%
U.S. Concrete Waste Management Services		13,178		999		14,177		13,238		939	7.1%
Corporate 2,625			177		2,802		2,367		435	18.4%	
•	\$	85,906	\$	9,588	\$	95,494	\$	79,150	\$	16,344	20.6%

¹Please see "Non-GAAP Measures (EBITDA and Adjusted EBITDA)" below

U.S. Concrete Pumping

Adjusted EBITDA for our U.S. Concrete Pumping segment was \$62.8 million for the S/P Combined twelve months ended October 31, 2019 as compared to \$46.8 million for the fiscal year ended October 31, 2018. The 34.3% year-over-year increase was primarily attributable to the Capital acquisition, improved gross margins, and volume growth across the majority of the U.S. markets.

U.K. Operations

Adjusted EBITDA for our U.K. Operations segment was \$15.7 million for the S/P Combined twelve months ended October 31, 2019 as compared to \$16.8 million for the fiscal year ended October 31, 2018. The 6.3% decline was primarily attributable to the reduced revenue previously discussed.

U.S. Concrete Waste Management Services

Adjusted EBITDA for our U.S. Concrete Waste Management Services segment was \$14.2 million for the S/P Combined twelve months ended October 31, 2019 as compared to \$13.2 million for the fiscal year ended October 31, 2018. The 7.1% year-over-year increase was due primarily to the year-over-year change in revenue discussed previously.

Corporate

There was limited movement in Adjusted EBITDA for our Corporate segment for the periods presented. Any year-over-year changes for our Corporate segment was primarily related to the allocation of overhead costs.

Liquidity and Capital Resources

Overview

We use our liquidity and capital resources to: (1) finance working capital requirements; (2) service our indebtedness; (3) purchase property, plant and equipment; and (4) finance strategic acquisitions, such as the acquisition of Capital. Our primary sources of liquidity are cash generated from operations, available cash and cash equivalents and access to our revolving credit facility under our Asset-Based Lending Credit Agreement (the "ABL Credit Agreement"), which provides for aggregate borrowings of up to \$60.0 million, subject to a borrowing base limitation. As of October 31, 2019, we had \$7.5 million of cash and cash equivalents and \$29.2 million of available borrowing capacity under the ABL Credit Agreement, providing total available liquidity of \$36.7 million.

Capital Resources

Our capital structure is primarily a combination of (1) permanent financing, represented by stockholders' equity; (2) zero-dividend convertible perpetual preferred stock; (3) long-term financing represented by our Term Loan Agreement (defined below) and (4) short-term financing under our ABL Credit Agreement. We may from time to time seek to retire or pay down borrowings on the outstanding balance of our ABL Credit Agreement or Term Loan Agreement using cash on hand. Such repayments, if any, will depend on prevailing market conditions, our liquidity requirements, contractual restrictions and other factors.

We believe our existing cash and cash equivalent balances, cash flow from operations and borrowing capacity under our ABL Credit Agreement will be sufficient to meet our working capital and capital expenditure needs for the next 12 months. Our future capital requirements may vary materially from those currently planned and will depend on many factors, including our rate of revenue growth, potential acquisitions and overall economic conditions. To the extent that current and anticipated future sources of liquidity are insufficient to fund our future business activities and requirements, we may be required to seek additional equity or debt financing. The sale of additional equity could result in dilution to our stockholders. The incurrence of debt financing would result in debt service obligations and the instruments governing such debt could provide for operating and financing covenants that would restrict our operations.

Term Loan Agreement and ABL Credit Agreement

As part of the Business Combination, the Company entered into (i) a Term Loan Agreement, dated December 6, 2018, among the Company, certain subsidiaries of the Company, Credit Suisse AG, Cayman Islands Branch as administrative agent and Credit Suisse Loan Funding LLC, Jefferies Finance LLC and Stifel Nicolaus & Company Incorporated LLC as joint lead arrangers and joint bookrunners, and the other Lenders party thereto (as amended, the "Term Loan Agreement") and (ii) a Credit Agreement, dated December 6, 2018, among the Company, certain subsidiaries of the Company, Wells Fargo Bank, National Association, as agent, sole lead arranger and sole bookrunner, the other Lenders party thereto and the other parties thereto ("ABL Credit Agreement"). Summarized terms of those debt agreements are included below.

Term Loan Agreement

Summarized terms of the Term Loan Agreement are as follows:

- Provides for an original aggregate principal amount of \$357.0 million. This amount was increased in May 2019 by \$60.0 million in connection with the acquisition of Capital;
- The initial term loans advanced will mature and be due and payable in full seven years after the issuance, with principal amortization payments in an annual amount equal to 5.00% of the original principal amount;
- Borrowings under the Term Loan Agreement, will bear interest at either (1) an adjusted LIBOR rate or (2) an alternate base rate, plus an applicable margin of 6.00% or 5.00%, respectively;
- The Term Loan Agreement is secured by (i) a first priority perfected lien on substantially all of the assets of the Company and certain of its subsidiaries that are loan parties thereunder to the extent not constituting ABL Credit Agreement priority collateral and (ii) a second priority perfected lien on substantially all ABL Credit Agreement priority collateral, in each case subject to customary exceptions and limitations;
- The Term Loan Agreement includes certain non-financial covenants.

The outstanding balance under the Term Loan Agreement as of October 31, 2019 was \$402.1 million and the Company was in compliance with all debt covenants. The Company's interest on borrowings under the Term Loan Agreement bear interest using the London Inter-bank Offered Rate (LIBOR) as the base rate plus an applicable margin in line with the summarized terms of the Term Loan Agreement as described above.

Asset Based Revolving Lending Credit Agreement

Summarized terms of the ABL Credit Agreement are as follows:

- Borrowing availability in U.S. Dollars and GBP up to a maximum of \$60.0 million;
- Borrowing capacity available for standby letters of credit of up to \$7.5 million and for swingline loan borrowings of up to \$7.5 million. Any issuance of letters of credit or making of a swingline loan will reduce the amount available under the ABL Facility;
- All loans advanced will mature and be due and payable in full five years after the issuance;
- Amounts borrowed may be repaid at any time, subject to the terms and conditions of the agreement;
- Interest on borrowings in U.S. Dollars and GBP under the ABL Credit Agreement, will bear interest at either (1) an adjusted LIBOR rate or (2) a base rate, in each case plus an applicable margin currently set at 2.25% and 1.25%, respectively. The ABL Credit Agreement is subject to two step-downs of 0.25% and 0.50% based on excess availability levels;
- U.S. ABL Credit Agreement obligations are secured by (i) a perfected first priority security interest in substantially all personal property of the Company and certain of its subsidiaries that are loan parties thereunder consisting of all accounts receivable, inventory, cash, intercompany notes, books and records, chattel paper, deposit, securities and operating accounts and all other working capital assets and all documents, instruments and general intangibles related to the foregoing (the "U.S. ABL Priority Collateral") and (ii) a perfected second priority security interest in substantially all Term Loan Agreement priority collateral, in each case subject to customary exceptions and limitations;
- U.K. ABL Credit Agreement obligations are secured by (i) a perfected first-priority security interest in (A) the U.S. ABL Priority Collateral, (B) all of the stock (or other ownership interests) in, and held by, the U.K. borrower subsidiaries of the Company, and (C) all of the current and future assets and property of the U.K. subsidiaries of the Company that are loan parties thereunder, including a first-ranking floating charge over all current and future assets and property of each U.K. subsidiary of the Company that is a loan party thereunder; and (ii) a perfected, second-priority security interest in substantially all Term Loan Agreement priority collateral, in each case subject to customary exceptions and limitations; and
- The ABL Credit Agreement also includes (i) a springing financial covenant (fixed charge coverage ratio) based on excess availability levels that the Company must comply with on a quarterly basis during required compliance periods and (ii) certain non-financial covenants.

The outstanding balance under the ABL Credit Agreement as of October 31, 2019 was \$23.6 million and the Company was in compliance with all debt covenants thereunder.

Cash Flows

Cash generated from operating activities typically reflects net income, as adjusted for non-cash expense items such as depreciation, amortization and stock-based compensation, and changes in our operating assets and liabilities. Generally, we believe our business requires a relatively low level of working capital investment due to low inventory requirements and customers paying the Company as invoices are submitted daily for many of our services.

Successor

Net cash provided by (used in) operating activities generally reflects the cash effects of transactions and other events used in the determination of net income or loss. Net cash provided by operating activities during the period from December 6, 2018 through October 31, 2019 (the "Successor Period") was \$22.8 million. The Company had a net loss of \$9.9 million that included significant non-cash charges totaling \$60.0 million as follows: (1) depreciation of \$20.3 million, (2) amortization of intangible assets of \$32.4 million, (3) amortization of deferred financing costs of \$3.7 million and (4) stock-based compensation expense of \$3.6 million. These amounts were partially offset by net cash outflows related to the following activity: (1) an increase of \$5.9 million in trade receivables, (2) a \$0.5 million increase in inventory, (3) a \$1.0 million increase in prepaid expenses and other current assets, (4) an increase of \$2.4 million in our net deferred income taxes, (5) a decrease in income taxes payable of \$1.4 million, (6) a \$7.3 million decrease in accounts payable, and (7) a decrease of \$8.3 million in accrued payroll, accrued expenses and other current liabilities.

We used \$374.9 million to fund investing activities during the Successor Period. The Company paid \$449.2 million to fund the Business Combination, \$129.2 million to fund the acquisition of Capital and \$2.3 million to fund other business combinations. Additionally, \$35.7 million was used to purchase machinery, equipment and other vehicles to service our business. These cash outflows were partially offset by \$238.5 million in cash withdrawn from Industrea trust account in addition to proceeds from the sale of property, plant and equipment of \$3.1 million.

Net cash used in financing activities was \$361.6 million for the Successor Period. Financing activities during the Successor Period included cash inflows from \$402.1 million in net borrowings from our new Term Loan Agreement, \$23.3 million in net borrowings under the Company's new ABL Credit Agreement, \$174.3 million from the issuance of common shares, \$1.4 million in proceeds from the exercise of stock options and an additional \$25.0 million from the issuance of preferred stock. All of these cash inflows were used to fund business combinations and other operational activity such as equipment purchases. These cash inflows were offset by payments for redemptions of common stock totaling \$231.4 million, \$24.9 million for the payment of debt issuance costs (which are inclusive of any original issuance discounts) that were associated with the Term Loan Agreement and new ABL Credit Agreement, and \$8.1 million in payments for underwriting fees.

Predecessor

Net cash provided by operating activities during the period from November 1, 2018 through December 5, 2018 was \$7.9 million. The Company had a net loss of \$22.6 million that included significant non-cash charges totaling \$18.5 million as follows: (1) depreciation of \$2.1 million, (2) prepayment penalty on early extinguishment of debt of \$13.0 million, and (3) write off deferred debt issuance costs of \$3.4 million. These amounts were partially offset by net cash outflows related to the following activity: (1) an increase of \$0.3 million in inventory, (2) a \$1.3 million increase in prepaid expenses and other current assets, (3) an increase of \$4.4 million in our net deferred income taxes, (4) an increase of \$17.3 million in accrued payroll, accrued expenses and other current liabilities, and (5) a \$0.7 million decrease in accounts payable.

Net cash provided by operating activities for the fiscal year ended October 31, 2018 was \$39.6 million. The Company had net income of \$28.4 million that included significant non-cash charges totaling \$27.3 million as follows: (1) depreciation of \$17.7 million, (2) amortization of intangible assets of \$7.9 million, and (3) amortization of deferred financing costs of \$1.7 million. These amounts were partially offset by net cash outflows related to the following activity: (1) an increase of \$7.5 million in trade receivables, (2) a \$0.7 million increase in inventory, (3) a \$1.4 million increase in prepaid expenses and other current assets, (4) an increase of \$11.1 million in our net deferred income taxes, (6) an increase of \$8.7 million in accrued payroll, accrued expenses and other current liabilities, (7) a decrease in income taxes payable of \$0.4 million, and (8) a \$1.8 million decrease in accounts payable.

We used \$0.1 million to fund investing activities for the period from November 1, 2018 through December 5, 2018. We used \$0.5 million to fund purchases of machinery, equipment and other vehicles to service our business. This was offset by \$0.4 million in proceeds received from the sale of property, plant and equipment.

We used \$49.5 million to fund investing activities for the fiscal year ended October 31, 2018. We used \$31.7 million to fund purchases of machinery, equipment and other vehicles to service our business. We also used \$21.0 million as part of the O'Brien acquisition completed in April of 2018. These were offset by \$3.2 million in proceeds received from the sale of property, plant and equipment.

We used \$15.4 million to fund financing activities during the period from November 1, 2018 through December 5, 2018, all of which was from net payment activity under our revolving credit facility.

Net cash used in financing activities was \$13.0 million for the fiscal year ended October 31, 2018. Financing activities for this period included a \$15.6 million cash inflow from a bond offering to finance the O'Brien asset purchase. This was offset by net payments of \$2.4 million on our revolving credit facility and \$0.2 million in payments on our capital lease obligations.

Off-Balance Sheet Arrangements

We do not currently have any off-balance sheet arrangements that have had or are reasonably likely to have a material current or future effect on our financial condition, revenue or expenses, results of operations, liquidity, capital expenditures, or capital resources. From time to time, we enter into non-cancellable operating leases that are not reflected on our balance sheet. At October 31, 2019, we had \$1.5 million of undrawn letters of credit outstanding.

Non-GAAP Measures (EBITDA and Adjusted EBITDA)

We calculate EBITDA by taking GAAP net income and adding back interest expense, income taxes, depreciation and amortization. Adjusted EBITDA is calculated by taking EBITDA and adding back transaction expenses, loss on debt extinguishment, stock-based compensation, other income, net, and other adjustments. We believe these non-GAAP measures of financial results provide useful information to management and investors regarding certain financial and business trends related to our financial condition and results of operations, as a tool for investors to use in evaluating our ongoing operating results and trends and in comparing our financial measures with competitors who also present similar non-GAAP financial measures. In addition, these measures (1) are used in quarterly and annual financial reports prepared for management and our board of directors and (2) help management to determine incentive compensation. EBITDA and Adjusted EBITDA have limitations and should not be considered in isolation or as a substitute for performance measures calculated under GAAP. These non-GAAP measures exclude certain cash expenses that we are obligated to make. In addition, other companies in our industry may calculate EBITDA and Adjusted EBITDA differently or may not calculate it at all, which limits the usefulness of EBITDA and Adjusted EBITDA as comparative measures. Transaction expenses represent expenses for legal, accounting, and other professionals that were engaged in the completion of various acquisitions. Transaction expenses can be volatile as they are primarily driven by the size of a specific acquisition. As such, we exclude these amounts from adjusted EBITDA for comparability across periods. Other adjustments include severance expenses, director fees, expenses related to being a newly publicly-traded company and other non-recurring costs.

(in thousands) Consolidated	Dece 2018 Oct	ember 6, through ober 31, 2019	Nove 2018 Dece	ecessor mber 1, through mber 5, 018	(non-	Ended ber 31,	Ye	ar Ended ctober 31, 2018
Net income (loss)	\$	(9,912)	\$	(22,575)	\$	(32,487)	\$	28,382
Interest expense, net		34,880		1,644		36,524		21,425
Income tax expense (benefit)		(3,303)		(4,192)		(7,495)		(9,784)
Depreciation and amortization		52,652		2,713		55,365		25,623
ÉBITDA		74,317		(22,410)		51,907		65,646
Transaction expenses		1,521		14,167		15,688		7,590
Loss on debt extinguishment		-		16,395		16,395		-
Stock-based compensation		3,619		-		3,619		281
Other income, net		(47)		(6)		(53)		(55)
Other adjustments		6,496		1,442		7,938		5,688
Adjusted EBITDA	\$	85,906	\$	9,588	\$	95,494	\$	79,150

(in thousands)	Successor December 6, 2018 through October 31, 2019		Predecessor November 1, 2018 through December 5, 2018		S/P Combined (non-GAAP) Year Ended October 31, 2019		Yea	Predecessor Year Ended October 31, 2018	
U.S. Concrete Pumping	Ф	(11.021)	Φ.	(25.252)	Ф	(2.5.202)	Ф	12.055	
Net income (loss)	\$	(11,031)	\$	(25,252)	\$	(36,283)	\$	13,955	
Interest expense, net		32,173		1,154		33,327		17,247	
Income tax expense (benefit)		(6,658)		(2,102)		(8,760)		(11,473)	
Depreciation and amortization		32,245		1,635		33,880		15,237	
EBITDA		46,729		(24,565)		22,164		34,966	
Transaction expenses		1,521		14,167		15,688		7,590	
Loss on debt extinguishment		2 (10		16,395		16,395		-	
Stock-based compensation		3,619		-		3,619		281	
Other income, net		(45)		(6)		(51)		(55)	
Other adjustments Adjusted EBITDA	S	4,245 56,069	\$	761 6,752	\$	5,006 62,821	\$	4,011	
	Successor December 6, 2018 through October 31,								
	Dece 2018 Octo	mber 6, through ber 31,	Nover 2018 t Decen	ecessor nber 1, hrough nber 5,	(nor Yea Oct	or Ended	Yea Oct	ar Ended	
(in thousands)	Dece 2018 Octo	mber 6, through	Nover 2018 t Decen	nber 1, hrough	(nor Yea Oct	a-GAAP) ar Ended	Yea Oct	ar Ended	
U.K. Operations	Dece 2018 Octo	mber 6, through ber 31, 019	Nover 2018 t Decen	nber 1, hrough nber 5,	Yea Oct	ar Ended cober 31, 2019	Yea Oct	ar Ended tober 31, 2018	
U.K. Operations Net income (loss)	Dece 2018 Octo	mber 6, through ber 31, 019	Nover 2018 t Decen	nber 1, hrough nber 5, 018	(nor Yea Oct	ar Ended cober 31, 2019	Yea Oct	ar Ended tober 31, 2018	
U.K. Operations Net income (loss) Interest expense, net	Dece 2018 Octo	mber 6, through ber 31, 019	Nover 2018 t Decen	nber 1, hrough nber 5, 018	Yea Oct	1-GAAP) ar Ended cober 31, 2019	Yea Oct	3,018 4,173	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit)	Dece 2018 Octo	mber 6, through ber 31, 019 1,123 2,705 538	Nover 2018 t Decen	nber 1, hrough nber 5, 018 158 490 49	Yea Oct	1,281 3,195 587	Yea Oct	3,018 4,173 503	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization	Dece 2018 Octo	hthrough ber 31, 019 1,123 2,705 538 8,807	Nover 2018 t Decen	nber 1, hrough nber 5, 018 158 490 49 890	Yea Oct	1,281 3,195 587 9,697	Yea Oct	3,018 4,173 503 8,060	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA	Dece 2018 Octo	mber 6, through ber 31, 019 1,123 2,705 538	Nover 2018 t Decen	158 490 49 890 1,587	Yea Oct	1,281 3,195 587	Yea Oct	3,018 4,173 503	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses	Dece 2018 Octo	hthrough ber 31, 019 1,123 2,705 538 8,807	Nover 2018 t Decen	nber 1, hrough nber 5, 018 158 490 49 890	Yea Oct	1,281 3,195 587 9,697 14,760	Yea Oct	3,018 4,173 503 8,060	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment	Dece 2018 Octo	hthrough ber 31, 019 1,123 2,705 538 8,807	Nover 2018 t Decen	158 490 49 890 1,587	Yea Oct	1,281 3,195 587 9,697 14,760	Yea Oct	3,018 4,173 503 8,060	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment Stock-based compensation	Dece 2018 Octo	hthrough ber 31, 019 1,123 2,705 538 8,807	Nover 2018 t Decen	158 490 49 890	Yea Oct	1,281 3,195 587 9,697 14,760	Yea Oct	3,018 4,173 503 8,060	
U.K. Operations Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment	Dece 2018 Octo	hthrough ber 31, 019 1,123 2,705 538 8,807	Nover 2018 t Decen	158 490 49 890	Yea Oct	1,281 3,195 587 9,697 14,760	Yea Oct	3,018 4,173 503 8,060	

(in thousands)	Successor December 6, 2018 through October 31, 2019		Predecessor November 1, 2018 through December 5, 2018		November 1, 2018 through Year December 5, Octob		Y	redecessor /ear Ended October 31, 2018
U.S. Concrete Waste Management Services								
Net income (loss)	\$	(1,520)	\$	2,009	\$	489	\$	9,634
Interest expense, net		2		-		2		1
Income tax expense (benefit)		2,485		(1,784)		701		846
Depreciation and amortization		10,871		163		11,034		2,078
EBITDA		11,838		388		12,226		12,559
Transaction expenses		-		-		-		-
Loss on debt extinguishment		-		-		-		-
Stock-based compensation		-		-		-		-
Other income, net		(2)		-		(2)		-
Other adjustments		1,342		611		1,953		679
Adjusted EBITDA	\$	13,178	\$	999	\$	14,177	\$	13,238
	Succe		Predecess		S/P Con (non-G		P	redecessor
(in thousands)	Decem 2018 th Octob	ber 6, rough er 31,	November 2018 throu December	r 1, ugh	(non-G Year E Octob	AAP) Ended er 31,	Y	ear Ended October 31,
(in thousands)	Decem 2018 th	ber 6, rough er 31,	November 2018 thro	r 1, ugh	(non-G Year E	AAP) Ended er 31,	Y	ear Ended
Corporate	Decem 2018 th Octob 20	ber 6, rough er 31,	November 2018 throu December 2018	r 1, ugh : 5,	Year F Octobe 201	AAP) Cnded er 31,	Y	Tear Ended October 31, 2018
Corporate Net income (loss)	Decem 2018 th Octob	ber 6, rough er 31,	November 2018 throu December	r 1, ugh	(non-G Year E Octob	AAP) Ended er 31,	Y	Year Ended October 31, 2018
Corporate Net income (loss) Interest expense, net	Decem 2018 th Octob 20	ber 6, rough er 31, 19	November 2018 throu December 2018	r 1, lgh r 5,	Year F Octobe 201	AAP) Conded er 31, 19 2,026	Y	Year Ended October 31, 2018
Corporate Net income (loss) Interest expense, net Income tax expense (benefit)	Decem 2018 th Octob 20	1,516	November 2018 throu December 2018	510 (355)	Year F Octobe 201	2,026 (23)	Y	Cear Ended October 31, 2018
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization	Decem 2018 th Octob 20	ber 6, rough er 31, 19 1,516 - 332 729	November 2018 throu December 2018	r 1, agh r 5, 510 - (355) 25	Year F Octobe 201	2,026 (23)	Y	Cear Ended October 31, 2018 1,775 4 340 248
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA	Decem 2018 th Octob 20	1,516 - 332 729 2,577	November 2018 throu December 2018	510 (355) 25 180	Year F Octobe 201	2,026 (23) 754 2,757	Y	Cear Ended October 31, 2018
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses	Decem 2018 th Octob 20	1,516 - 332 729 2,577	November 2018 throu December 2018	510 - (355) 25 180	Year F Octobe 201	2,026 (23)	Y	Cear Ended October 31, 2018 1,775 4 340 248
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment	Decem 2018 th Octob 20	1,516 - 332 - 729 2,577	November 2018 throu December 2018	510 (355) 25 180	Year F Octobe 201	2,026 (23) 754 2,757	Y	Cear Ended October 31, 2018 1,775 4 340 248
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment Stock-based compensation	Decem 2018 th Octob 20	1,516 - 332 729 2,577	November 2018 throu December 2018	510 - (355) 25 180	Year F Octobe 201	2,026 (23) 754 2,757	Y	Cear Ended October 31, 2018 1,775 4 340 248
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment Stock-based compensation Other income, net	Decem 2018 th Octob 20	1,516 - 332 729 2,577	November 2018 throu December 2018	510 - (355) 25 180	Year F Octobe 201	2,026 - (23) 754 2,757	Y	Cear Ended October 31, 2018 1,775 4 340 248
Corporate Net income (loss) Interest expense, net Income tax expense (benefit) Depreciation and amortization EBITDA Transaction expenses Loss on debt extinguishment Stock-based compensation	Decem 2018 th Octob 20	1,516 - 332 - 729 2,577	November 2018 throu December 2018	510 - (355) 25 180	Year F Octobe 201	2,026 (23) 754 2,757	Y	Cear Ended October 31, 2018 1,775 4 340 248

Jobs Act

On April 5, 2012, the JOBS Act was signed into law. The JOBS Act contains provisions that, among other things, relax certain reporting requirements for qualifying public companies. We have previously elected to delay the adoption of new or revised accounting standards, and as a result, we may not comply with new or revised accounting standards on the relevant dates on which adoption of such standards is required for non-emerging growth companies. As a result, our financial statements may not be comparable to companies that comply with new or revised accounting pronouncements as of public company effective dates. If we were to subsequently elect instead to comply with these public company effective dates, such election would be irrevocable pursuant to Section 107 of the JOBS Act.

Critical Accounting Policies and Estimates

In presenting our financial statements in conformity with U.S. GAAP, we are required to make estimates and assumptions that affect the amounts reported therein. Several of the estimates and assumptions we are required to make relate to matters that are inherently uncertain as they pertain to future events. However, events that are outside of our control cannot be predicted and, as such, they cannot be contemplated in evaluating such estimates and assumptions. If there is a significant unfavorable change to current conditions, it could result in a material impact to our consolidated and combined results of operations, financial position and liquidity. We believe that the estimates and assumptions we used when preparing our financial statements were the most appropriate at that time. Presented below are those accounting policies that we believe require subjective and complex judgments that could potentially affect reported results. However, the majority of our business activities are in environments where we are paid a fee for a service performed, and therefore the results of the majority of our recurring operations are recorded in our financial statements using accounting policies that are not particularly subjective, nor complex.

Listed below are those estimates that we believe are critical and require the use of complex judgment in their application.

Goodwill and Intangible Assets

We assess potential impairment of our goodwill at least annually, generally as of August 31st. However, as a result of our stock price declining substantially during the fiscal 2019 third quarter, we concluded this qualified as a triggering event and thus performed a step one goodwill impairment analysis as of July 31, 2019. The results of our analysis indicated no impairment. The fair value of our U.S. Concrete Pumping, U.K. Operations and U.S. Concrete Waste Management Services reporting units exceeded their July 31, 2019 carrying values by approximately 4%, 3% and 4%, respectively. The fact that the fair values of these reporting units were largely in-line with their carrying values was consistent with expectations given the short period of time that had passed since goodwill was initially recorded on the Company's balance sheet, primarily resulting from the Business Combination in December 2018 and the Capital acquisition in May 2019.

Fair value determinations require considerable judgment and are sensitive to changes in underlying assumptions, estimates and market factors. Estimating fair value of individual reporting units and indefinite-lived intangible assets requires us to make assumptions and estimates regarding out future plans, as well as industry and economic conditions. These assumptions and estimates include projected revenue, royalty rate, discount rate, tax amortization benefit and other market factors outside of our control.

Due to the interim quantitative test performed as of July 31, 2019, a quantitative test on our annual testing date of August 31, 2019 was not considered necessary. As there were no additional impairment indicators present as of year-end, the Company elected to perform a qualitative analysis for the three-month period ending October 31, 2019 instead and no triggering events were identified. For further information, refer to Note 8 to the Company's audited financial statements included elsewhere in this Annual Report.

Income Taxes

We are subject to income taxes in the U.S., U.K. and other jurisdictions. Significant judgment is required in determining our provision for income tax, including evaluating uncertainties in the application of accounting principles and complex tax laws.

Income taxes include federal, state and foreign taxes currently payable and deferred taxes arising from temporary differences between income for financial reporting and income tax purposes. Deferred tax assets and liabilities are determined based on the differences between the financial statement balances and the tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the year that includes the enactment date. Valuation allowances are established when necessary to reduce deferred tax assets to amounts expected to be realized.

Stock-Based Compensation.

ASC Topic 718, Compensation—Stock Compensation ("ASC 718") requires that share-based compensation expense be measured and recognized at an amount equal to the fair value of share-based payments granted under compensation arrangements. The fair value of each restricted stock award or stock option awards (with an exercise price of \$0.01) that only contains a time-based vesting condition is equal to the market value of our common stock on the date of grant. A substantial portion of the Company's stock awards contain a market condition. For those awards, we estimate the fair value using a Monte Carlo simulation model whereby the fair value of the awards assumptions: expected stock price volatility, the expected life of the awards, a risk-free interest rate and expected dividend yield. Significant judgment is required in determining the expected volatility of our common stock. Due to the limited history of trading of the Company's common stock, the Company determined expected volatility based on a peer group of publicly traded companies.

The Company accounts for forfeitures as they occur.

Recently Issued Accounting Standards

For a detailed description of recently adopted and new accounting pronouncements refer to Note 2 to the Company's audited financial statements included elsewhere in this Annual Report.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

Not applicable.

Item 8. Consolidated Financial Statements

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Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors Concrete Pumping Holdings, Inc.

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheet of Concrete Pumping Holdings, Inc. (the "Company") as of October 31, 2019 (Successor) and October 31, 2018 (Predecessor), the related consolidated statements of operations, comprehensive income, changes in stockholders' equity and cash flows for the period from December 6, 2018 through October 31, 2019 (Successor), for the period from November 1, 2018 through December 5, 2018 (Predecessor) and for the year ended October 31, 2018 (Predecessor), and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of October 31, 2019 (Successor) and October 31, 2018 (Predecessor), and the results of its operations and its cash flows for the period from December 6, 2018 to October 31, 2019 (Successor), for the period from November 1, 2018 to December 5, 2018 (Predecessor) and for the year ended October 31, 2018 (Predecessor), in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company was not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ BDO USA, LLP

We have served as the Company's auditor since 2018.

Dallas, Texas January 14, 2020

Concrete Pumping Holdings, Inc. Consolidated Balance Sheets

	5	Successor	Predecessor			
		October 31,	0	ctober 31,		
(in thousands, except per share amounts)		2019		2018		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	7,473	\$	8,621		
Trade receivables, net	•	45,957		40,118		
Inventory		5,254		3,810		
Income taxes receivable		697		-		
Prepaid expenses and other current assets		3,378		3,947		
Total current assets		62,759		56,496		
Property, plant and equipment, net		307,415		201,915		
Intangible assets, net		222,293		36,429		
Goodwill		276,088		74,656		
Other non-current assets		1,813		74,030		
		997		648		
Deferred financing costs	0		Φ.			
Total assets	\$	871,365	\$	370,144		
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current liabilities:						
Revolving loan	\$	23,555	\$	62,987		
Term loans, current portion	*	20,888	-	-		
Current portion of capital lease obligations		91		85		
Accounts payable		7,408		5,192		
Accrued payroll and payroll expenses		9,177		6,705		
Accrued expenses and other current liabilities		28,106		18,830		
Income taxes payable		1,153		1,152		
Deferred consideration		1,708		1,458		
Total current liabilities		92,086		96,409		
		260.020		152 450		
Long term debt, net of discount for deferred financing costs		360,938		173,470		
Capital lease obligations, less current portion		477		568		
Deferred income taxes		69,049		39,005		
Total liabilities		522,550		309,452		
Redeemable preferred stock, \$0.001 par value, 2,342,264 shares issued and outstanding as of October 31, 2018						
(liquidation preference of \$11,239,060)		_		14.672		
Zero-dividend convertible perpetual preferred stock, \$0.0001 par value, 2,450,980 shares issued and outstanding as of	_			1 1,072		
October 31, 2019		25,000				
		23,000		-		
Stockholders' equity						
Common stock, \$0.001 par value, 15,000,000 shares authorized, 7,576,289 shares issued and outstanding as of October 31, 2018		-		8		
Common stock, \$0.0001 par value, 500,000,000 shares authorized, 58,253,220 shares issued and outstanding as of October 31, 2019		6		_		
Additional paid-in capital		350,489		18,724		
Accumulated other comprehensive income (loss)		(599)		584		
(Accumulated deficit) retained earnings		(26,081)		26,704		
Total stockholders' equity		323,815		46,020		
Total liabilities and stockholders' equity	\$	871,365	\$	370.144		
rotal natifices and stockholders equity	4	371,303	¥	370,111		

Concrete Pumping Holdings, Inc. Consolidated Statements of Operations

Peember 6, 2018 through composition and per share amounts) Peember 6, 2018 through cheember 5, 2018 Peember 5, 2018 Peember 6,		Successor	Predecessor					
Cost of operations 143,512 (15,053) 14,027 (136,864) 136,864 (16,347) Gross profit 115,053 10,369 106,347 General and administrative expenses 91,914 4,936 58,789 Transaction costs 1,521 14,167 7,590 Income (loss) from operations 21,618 (8,734) 39,068 Other income (expense): 34,880 (1,644) (21,425) Loss on extinguishment of debt - (16,395) - Other income, net 47 6 55 Total other income (expense) (13,483) (18,033) (21,370) Income (loss) before income taxes (13,215) (26,767) 18,598 Income (loss) before income taxes (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares - - (6,355) Income (loss) available to common shareholders \$ (11,535) (22,701) 20,589 Weighted average common shares outstanding 41,44	(in thousands, except share and per share amounts)	through October 31,	through December					
Gross profit 115,053 10,369 106,347 General and administrative expenses 91,914 4,936 58,789 Transaction costs 1,521 14,167 7,590 Income (loss) from operations 21,618 (8,734) 39,968 Other income (expenses): 1 (16,395) - Interest expense, net (34,880) (1,644) (21,425) Loss on extinguishment of debt 4 6 55 Other income (expense): 47 6 55 Total other income (expense) (18,033) (18,033) (21,370) Income (loss) before income taxes (13,215) (26,767) 18,598 Income (loss) before income taxes (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares (1,623) (22,701) 20,589 Weighted average common shares outstanding 41,445,508 7,576,289	Revenue	\$ 258,565	\$ 24,396	\$ 243,223				
General and administrative expenses 91,914 4,936 58,789 Transaction costs 1,521 14,167 7,590 Income (loss) from operations 21,618 (8,734) 39,968 Other income (expense): Income (expense): Interest expense, net (34,880) (1,644) (21,425) Loss on extinguishment of debt 47 6 55 Other income, net 47 6 55 Total other income (expense) (33,833) (18,033) (21,370) Income (loss) before income taxes (13,215) (26,767) 18,598 Income tax expense (benefit) (3,303) (4,192) (9,784) Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares \$ (11,535) (22,701) \$ 20,589 Weighted average common shareholders \$ (11,535) (22,701) \$ 20,589 Weighted average common shares outstanding \$ (1,445,508) 7,576,289	Cost of operations	143,512	14,027	136,876				
Transaction costs 1,521 14,167 7,590 Income (loss) from operations 21,618 (8,734) 39,968 Other income (expense): Interest expense, net (16,495) Loss on extinguishment of debt 47 6 5.5 Other income, net 47 6 5.5 Total other income (expense) (13,215) (26,767) 18,598 Income (loss) before income taxes (13,215) (26,767) 18,598 Income (loss) before income taxes (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares (1,623) (22,575) 20,589 Weighted average common shareholders \$ (11,535) (22,701) 20,589 Weighted average common shares outstanding 41,445,508 7,576,289 7,576,289 Basic 41,445,508 7,576,289 8,325,890 Net income (loss) per common share 8 (1,623) (1,623) 1,575,6289 8,325,890	Gross profit	115,053	10,369	106,347				
Income (toss) from operations	General and administrative expenses	91,914	4,936	58,789				
Other income (expense): (34,880) (1,644) (21,425) Loss on extinguishment of debt - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (16,395) - (18,305) - (18,303) (18,033) (21,370) - (21,370) - (21,370) - (26,767) 18,598 - (18,303) (4,192) (9,784) - (9,784) - (9,912) (22,575) 28,382 - (2,575) 28,382	Transaction costs			7,590				
Interest expense, net	Income (loss) from operations	21,618	(8,734)	39,968				
Interest expense, net	Other income (expense):							
Other income, net 47 6 55 Total other income (expense) (34,833) (18,033) (21,370) Income (loss) before income taxes (13,215) (26,767) 18,598 Income tax expense (benefit) (3,303) (4,192) (9,784) Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares \$ (11,535) (22,701) 20,589 Weighted average common shares outstanding 41,445,508 7,576,289 7,576,289 Basic 41,445,508 7,576,289 7,576,289 Oblited 41,445,508 7,576,289 8,325,890 Net income (loss) per common share 8 (0.28) \$ (3.00) \$ 2.72		(34,880)	(1,644)	(21,425)				
Total other income (expense) (34,833) (18,033) (21,370) Income (loss) before income taxes (13,215) (26,767) 18,598 Income tax expense (benefit) (3,303) (4,192) (9,784) Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares 5 (11,535) (22,701) 20,589 Weighted average common share outstanding 8 (11,535) (22,701) 20,589 Weighted average common shares outstanding 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share 8 (0.28) (3.00) 8,27,22	Loss on extinguishment of debt	-	(16,395)	-				
Income (loss) before income taxes (13,215) (26,767) 18,598 Income tax expense (benefit) (3,303) (4,192) (9,784) Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares - - (6,365) Income (loss) available to common shareholders \$ (11,535) \$ (22,701) \$ 20,589 Weighted average common shares outstanding Basic 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share Basic \$ (0.28) \$ (3.00) \$ 2.72	,							
Income tax expense (benefit) (3,303) (4,192) (9,784) Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares - (6,365) Income (loss) available to common shareholders \$ (11,535) (22,701) \$ 20,589 Weighted average common shares outstanding 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share \$ (0.28) \$ (3.00) \$ 2.72	Total other income (expense)	(34,833)	(18,033)	(21,370)				
Net income (loss) (9,912) (22,575) 28,382 Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares - - (6,365) Income (loss) available to common shareholders \$ (11,535) \$ (22,701) \$ 20,589 Weighted average common shares outstanding	Income (loss) before income taxes	(13,215)	(26,767)	18,598				
Less preferred shares dividends (1,623) (126) (1,428) Less undistributed earnings allocated to preferred shares - - (6,365) Income (loss) available to common shareholders \$ (11,535) \$ (22,701) \$ 20,589 Weighted average common shares outstanding	Income tax expense (benefit)	(3,303)	(4,192)	(9,784)				
Less undistributed earnings allocated to preferred shares - - (6,365) Income (loss) available to common shareholders \$ (11,535) \$ (22,701) \$ 20,589 Weighted average common shares outstanding Basic Diluted 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share Basic \$ (0.28) \$ (3.00) \$ 2.72	Net income (loss)	(9,912)	(22,575)	28,382				
Less undistributed earnings allocated to preferred shares - - (6,365) Income (loss) available to common shareholders \$ (11,535) \$ (22,701) \$ 20,589 Weighted average common shares outstanding Basic Diluted 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share Basic \$ (0.28) \$ (3.00) \$ 2.72	Less preferred shares dividends	(1,623)	(126)	(1,428)				
Weighted average common shares outstanding 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share \$ (0.28) \$ (3.00) \$ 2.72	*							
Basic 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share Basic \$ (0.28) (3.00) 2.72	Income (loss) available to common shareholders	<u>\$ (11,535)</u>	<u>\$ (22,701)</u>	\$ 20,589				
Basic 41,445,508 7,576,289 7,576,289 Diluted 41,445,508 7,576,289 8,325,890 Net income (loss) per common share Basic \$ (0.28) (3.00) 2.72	Weighted average common shares outstanding							
Net income (loss) per common share Basic \$ (0.28) \$ (3.00) \$ 2.72		41,445,508	7,576,289	7,576,289				
Basic \$ (0.28) \$ (3.00) \$ 2.72	Diluted	41,445,508	7,576,289	8,325,890				
Basic \$ (0.28) \$ (3.00) \$ 2.72	Net income (loss) per common share							
	\ \ / 1	\$ (0.28)	\$ (3.00)	\$ 2.72				
		\$ (0.28)	\$ (3.00)	\$ 2.47				

Concrete Pumping Holdings, Inc. Consolidated Statements of Comprehensive Income

		Successor	Predecessor					
(in thousands)		December 6, 2018 through October 31, 2019	November 1, 2018 through December 5, 2018	Year Ended October 31, 2018				
Net income (loss)	:	\$ (9,912)	\$ (22,575) \$ 28,382				
Other comprehensive income:								
Foreign currency translation adjustment		(599)	(674	(1,797)				
Total comprehensive income (loss)		\$ (10,511)	\$ (23,249)) \$ 26,585				

Concrete Pumping Holdings, Inc. Consolidated Statements of Changes in Stockholders' Equity

	Predecessor											
			Additional		Additional		Accumulated Other Comprehensive		I	Retained Earnings cumulated		
(in thousands)	Comm	on Stock	Paid-In Capital		Income		Deficit)			Total		
Balance at October 31, 2017	\$	8	\$	18,443	\$	2,381	\$	(1,678)	\$	19,154		
Stock-based compensation		-		281		-		-		281		
Net income		-		-		-		28,382		28,382		
Foreign currency translation adjustment		_				(1,797)				(1,797)		
Balance at October 31, 2018	\$	8	\$	18,724	\$	584	\$	26,704	\$	46,020		
Net loss		-		-		-		(22,575)		(22,575)		
Stock-based compensation		-		27		-		_		27		
Foreign currency translation adjustment				<u>-</u>		(674)		<u> </u>		(674)		
Balance at December 5, 2018	\$	8	\$	18,751	\$	(90)	\$	4,129	\$	22,798		

	Successor												
(in thousands)	_	Commo Class A	n St	ock Class B		A	Additional Paid-In Capital		Accumulated Other omprehensive Income		Retained Earnings accumulated Deficit)		Total
Balance at December 6, 2018	\$	0	\$	1	,	\$	12,433	\$	-	\$	(7,434)	\$	5,000
Redemption of Class A common stock		(0)		-			(12,433)		-		(3,577)		(16,010)
Issuance of Class A common stock		1		-			96,900		-		-		96,901
Rollover of Class A common stock as a result of the													
Business Combination		1		-			164,908		-		-		164,909
Conversion of Class B common stock		1		(1)		-		-		-		-
Net income (loss)		-		-			-		-		(9,912)		(9,912)
Foreign currency translation adjustment		-		-			-		(599)		-		(599)
Shares issued to acquire business		-		-			1,150		-		-		1,150
Stock-based compensation expense		-		-			3,619		-		-		3,619
Shares issued upon exercise of stock options and													
warrants		-		-			1,370		-		-		1,370
Shares issued upon awards of restricted stock		1		-			(1)		-		-		-
Issuance of shares in exchange for warrants		-		-			5,158		-		(5,158)		-
Shares issued upon public offering of Class A													
common stock		2		-			77,385		=		<u>-</u>		77,387
Balance at October 31, 2019	\$	6	\$			\$	350,489	\$	(599)	\$	(26,081)	\$	323,815

Concrete Pumping Holdings, Inc. Consolidated Statements of Cash Flows

	Successor	Predecessor				
	December 6, 2018	November 1, 2018				
	through October 31,	through December	Year Ended October			
(in thousands)	2019	5, 2018	31, 2018			
Net income (loss)	\$ (9,912)	\$ (22,575)	\$ 28,382			
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation	20,279	2,060	17,719			
Deferred income taxes	(2,446)	(4,355)	(11,106)			
Amortization of deferred financing costs	3,664	152	1,690			
Write off deferred debt issuance costs	-	3,390	-			
Amortization of debt premium	-	(11)	(60)			
Amortization of intangible assets	32,366	653	7,904			
Stock-based compensation expense	3,619	27	281			
Prepayment penalty on early extinguishment of debt	-	13,004	-			
Gains, net of losses, on the sale of property, plant and equipment	(611)	(166)	(2,623)			
Accretion of contingent consideration	207	-	527			
Net changes in operating assets and liabilities (net of acquisitions):						
Trade receivables, net	(5,861)	485	(7,469)			
Inventory	(466)	(294)	(707)			
Prepaid expenses and other current assets	(1,001)	(1,283)	(1,408)			
Income taxes payable, net	(1,428)	203	(381)			
Accounts payable	(7,303)	(654)	(1,832)			
Accrued payroll, accrued expenses and other current liabilities	(8,330)	17,280	8,702			
Net cash provided by operating activities	22,777	7,916	39,619			
r r r r r r r r r r r r r r r r r r r						
Cash flows from investing activities:						
Purchases of property, plant and equipment	(35,736)	(503)	(31,738)			
Proceeds from sale of property, plant and equipment	3,073	364	3,239			
Cash withdrawn from Industrea Trust Account	238,474	-	_			
Acquisition of net assets, net of cash acquired - CPH acquisition	(449,436)	-	-			
Acquisition of net assets, net of cash acquired - Capital acquisition	(129,218)	-	-			
Acquisition of net assets, net of cash acquired - Other business combinations	(2,257)	-	(21,000)			
Net cash (used in) investing activities	(375,100)	(139)	(49,499)			

Concrete Pumping Holdings, Inc. Consolidated Statements of Cash Flows (Continued)

	Successor	Predecessor			
	December 6, 2018 through October 31, 2019	November 1, 2018 through December 5, 2018	Year Ended October 31, 2018		
Cash flows from financing activities:					
Premium proceeds on long term debt	-	-	600		
Proceeds on long term debt	417,000	-	15,000		
Payments on long term debt	(14,906)	-	-		
Proceeds on revolving loan	222,213	4,693	237,195		
Payments on revolving loan	(198,863)	(20,056)	(239,588)		
Payment of debt issuance costs	(24,929)	-	-		
Redemption of common shares	(231,415)	-	-		
Payments on capital lease obligations	(78)	(7)	(194)		
Issuance of preferred shares	25,000	-	-		
Payment of underwriting fees	(8,050)	-	-		
Issuance of common shares - Dec 2018	96,900	-	-		
Issuance of common shares - May 2019	77,387	-	-		
Proceeds on exercise of rollover incentive options	1,370		<u> </u>		
Net cash provided by (used in) financing activities	361,629	(15,370)	13,013		
Effect of foreign currency exchange rate on cash	(1,837)	(70)	(1,437)		
Net increase (decrease) in cash	7,469	(7,663)	1,696		
Cash:					
Beginning of period	4	8,621	6,925		
End of period	\$ 7,473	\$ 958	\$ 8,621		

Concrete Pumping Holdings, Inc. Consolidated Statements of Cash Flows (Continued)

(in thousands)	Decem through	decessor deer 6, 2018 decessor 31, 2019	Predection	Year Ended October 31, 2018		
Supplemental cash flow information:						
Cash paid for interest	\$	29,472	\$ 201	\$	22,168	
Cash paid for income taxes	\$	1,984	\$ -	\$	1,073	
Non-cash investing and financing activities:						
Fair value of rollover equity for Business Combination	\$	164,909	\$ -	\$	-	
Equipment purchases included in accrued expenses and accounts payable	\$	16,417	\$ -	\$	355	
Shares issued to acquire a business	\$	1,150	\$ -	\$	-	
Holdbacks related to the acquisition of a business	\$	181	\$ -	\$	-	

Note 1. Organization and Description of Business

Organization

Concrete Pumping Holdings, Inc. (the "Company" or "Successor") is a Delaware corporation headquartered in Denver, Colorado. The Consolidated Financial Statements include the accounts of Concrete Pumping Holdings, Inc. and its wholly owned subsidiaries including Brundage-Bone Concrete Pumping, Inc. ("Brundage-Bone"), Capital Pumping ("Capital"), Camfaud Group Limited ("Camfaud"), and Eco-Pan, Inc. ("Eco-Pan").

On December 6, 2018 (the "Closing Date"), the Company, formerly known as Concrete Pumping Holdings Acquisition Corp., consummated a business combination transaction (the "Business Combination") pursuant to which it acquired (i) the private operating company formerly called Concrete Pumping Holdings, Inc. ("CPH") and (ii) the former special purpose acquisition company called Industrea Acquisition Corp ("Industrea"). In connection with the closing of the Business Combination, the Company changed its name to Concrete Pumping Holdings, Inc. The financial results described herein for the dates and periods prior to the Business Combination relate to the operations of CPH prior to the consummation of the Business Combination. See Note 4 – Business Combinations for further discussion.

Nature of business

Brundage-Bone and Capital are concrete pumping service providers in the United States ("U.S.") and Camfaud is a concrete pumping service provider in the United Kingdom ("U.K."). Their core business is the provision of concrete pumping services to general contractors and concrete finishing companies in the commercial, infrastructure and residential sectors. Most often equipment returns to a "home base" nightly and neither company contracts to purchase, mix, or deliver concrete. Brundage-Bone and Capital collectively have approximately 90 branch locations across 22 states, with its corporate headquarters in Thornton (near Denver), Colorado. Camfaud has 29 branch locations throughout the U.K., with its corporate headquarters in Epping (near London), England.

Eco-Pan provides industrial cleanup and containment services, primarily to customers in the construction industry. Eco-Pan uses containment pans specifically designed to hold waste products from concrete and other industrial cleanup operations. Eco-Pan has 16 operating locations across the U.S. with its corporate headquarters in Thornton, Colorado.

Seasonality

The Company's sales are historically seasonal, with lower revenue in the first quarter and higher revenue in the fourth quarter of each year. Such seasonality also causes the Company's working capital cash flow requirements to vary from quarter to quarter and primarily depends on the variability of weather patterns with the Company generally having lower sales volume during the winter and spring months.

Note 2. Summary of Significant Accounting Policies

Basis of presentation

The accompanying Consolidated Financial Statements have been prepared in accordance with generally accepted accounting principles in the United States of America ("GAAP") and the rules and regulations of the Securities and Exchange Commission ("SEC"). The enclosed statements reflect all normal and recurring adjustments which, in the opinion of management, are necessary to present fairly the financial position, results of operations and cash flows of the Company at October 31, 2019 and for all periods presented. All intercompany balances and transactions have been eliminated in consolidation.

As a result of the Business Combination, the Company is the acquirer for accounting purposes and CPH is the acquiree and accounting predecessor. The Company's financial statement presentation distinguishes the Company's financial performance into two distinct periods, the period up to the Closing Date (labeled "Predecessor") and the period including and after that date (labeled "Successor").

The Business Combination was accounted for as a business combination using the acquisition method of accounting, and the Successor financial statements reflect a new basis of accounting that is based on the fair value of the net assets acquired.

Determining the fair value of certain assets and liabilities assumed is judgmental in nature and often involves the use of significant estimates and assumptions. See Note 4 – Business Combinations for a discussion of the estimated fair values of assets and liabilities recorded in connection with the Company's acquisition of CPH.

As a result of the application of the acquisition method of accounting as of the Closing Date of the Business Combination, the accompanying Consolidated Financial Statements include a black line division which indicates that the Predecessor and Successor reporting entities shown are presented on a different basis and are therefore, not comparable.

The historical financial information of Industrea prior to the Business Combination (a special purpose acquisition company, or "SPAC") has not been reflected in the Predecessor financial statements as these historical amounts have been determined to be not useful information to a user of the financial statements. SPACs deposit the proceeds from their initial public offerings into a segregated trust account until a business combination occurs, where such funds are then used to pay consideration for the acquiree and/or to pay stockholders who elect to redeem their shares of common stock in connection with the business combination. The operations of a SPAC, until the closing of a business combination, other than income from the trust account investments and transaction expenses, are nominal. Accordingly, no other activity in the Company was reported for periods prior to December 6, 2018 besides CPH's operations as Predecessor.

Principles of consolidation

The Successor Consolidated Financial Statements include all amounts of the Company and its subsidiaries. The Predecessor Consolidated Financial Statements include all amounts of CPH and its subsidiaries. All intercompany balances and transactions have been eliminated.

Use of estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Significant estimates include accrued sales and use taxes, the liability for incurred but unreported claims under various partially self-insured polices, allowance for doubtful accounts, goodwill impairment analysis, valuation of share-based compensation and accounting for business combinations. Actual results may differ from those estimates, and such differences may be material to the Company's consolidated financial statements.

Trade receivables

Trade receivables are carried at the original invoice amount less an estimate made for doubtful receivables based on a review of all outstanding amounts. Generally, the Company does not require collateral for their accounts receivable; however, the Company may file statutory liens or take other appropriate legal action when necessary on construction projects in which collection problems arise. A trade receivable is typically considered to be past due if any portion of the receivable balance is outstanding for more than 30 days. The Company does not charge interest on past-due trade receivables.

Management determines the allowance for doubtful accounts by identifying troubled accounts and by using historical experience applied to an aging of accounts. The allowance for doubtful accounts was \$0.6 million and \$0.7 million as of October 31, 2019, and 2018, respectively. Trade receivables are written off when deemed uncollectible. Recoveries of trade receivables previously written off are recorded when received.

Inventory

Inventory consists primarily of replacement parts for concrete pumping equipment. Inventories are stated at the lower of cost (first-in, first-out method) or net realizable value. The Company evaluates inventory and records an allowance for obsolete and slow-moving inventory to account for cost adjustments to market. Based on management's analysis, no allowance for obsolete and slow-moving inventory was required as of October 31, 2019 and 2018.

Fair Value Measurements

The FASB's standard on fair value measurements establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. This standard establishes three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities.
- Level 3 Unobservable inputs to the valuation methodology that are significant to the measurement of fair value of assets or liabilities

Deferred financing costs

Deferred financing costs representing third-party, non-lender debt issuance costs are deferred and amortized using the effective interest rate method over the term of the related long-term-debt agreement, and the straight-line method for the revolving credit agreement.

Debt issuance costs, including any original issue discounts, related to term loans are reflected as a direct deduction from the carrying amount of the long-term debt liability that is included in long term debt, net of discount for deferred financing costs in the accompanying consolidated balance sheet. Debt issuance costs related to revolving credit facilities are capitalized and reflected in deferred financing in the accompanying consolidated balance sheet.

Goodwill

In accordance with ASC Topic 350, Intangibles—Goodwill and Other ("ASC 350"), the Company evaluates goodwill for possible impairment annually or more frequently if events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. The Company uses a two-step process to assess the realizability of goodwill. The first step is a qualitative assessment that analyzes current economic indicators associated with a particular reporting unit. For example, the Company analyzes changes in economic, market and industry conditions, business strategy, cost factors, and financial performance, among others, to determine if there are indicators of a significant decline in the fair value of a particular reporting unit. If the qualitative assessment indicates a stable or improved fair value, no further testing is required. If a qualitative assessment indicates it is more likely than not that the fair value of a reporting unit is less than its carrying amount, the Company will proceed to the quantitative second step where the fair value of a reporting unit is calculated based on weighted income and market-based approaches. If the fair value of a reporting unit is lower than its carrying value, an impairment to goodwill is recorded, not to exceed the carrying amount of goodwill in the reporting unit.

As a result of the stock price of the Company declining substantially during the fiscal 2019 third quarter, management concluded this qualified as a triggering event that required a step one goodwill impairment analysis. The test was performed as of July 31, 2019 and indicated no impairment.

Due to the interim quantitative test performed as of July 31, 2019, a quantitative test on our annual testing date of August 31, 2019 was not considered necessary. As there were no additional impairment indicators present as of year-end, the Company elected to perform a qualitative analysis for the three-month period ending October 31, 2019 instead and no triggering events were identified. For further information, refer to Note 8.

Property, plant and equipment

Property, plant and equipment are recorded at cost. Expenditures for additions and betterments are capitalized. Expenditures for maintenance and repairs are charged to expense as incurred; however, maintenance and repairs that improve or extend the life of existing assets are capitalized. The carrying amount of assets disposed of and the related accumulated depreciation are eliminated from the accounts in the year of disposal. Gains or losses from property and equipment disposals are recognized in the year of disposal. Property, plant and equipment is depreciated using the straight-line method over the following estimated useful lives:

Buildings and improvements	15 to 40 years
Capital lease assets—buildings	40 years
Furniture and office equipment	2 to 7 years
Machinery and equipment	3 to 25 years
Transportation equipment	3 to 7 years

Capital lease assets are being amortized over the estimated useful life of the asset (see Note 13).

Intangible Assets

Intangible assets are recorded at cost or their estimated fair value (when acquired through a business combination) less accumulated amortization (if finite-lived).

Intangible assets with finite lives, except for customer relationships, are amortized on a straight-line basis over their estimated useful lives. Customer relationships are amortized on an accelerated basis over their estimated useful lives. Intangible assets with indefinite lives are not amortized but are subject to annual reviews for impairment.

Impairment of long-lived assets

ASC 360, Property, Plant and Equipment (ASC 360) requires other long-lived assets to be evaluated for impairment when indicators of impairment are present. If indicators are present, assets are grouped to the lowest level for which identifiable cash flows are largely independent of other asset groups and cash flows are estimated for each asset group over the remaining estimated life of each asset group. If the undiscounted cash flows estimated to be generated by those assets are less than the asset's carrying amount, impairment is recognized in the amount of the excess of the carrying value over the fair value. No indicators of impairment were identified as of October 31, 2019.

Revenue recognition

The Company generates revenues primarily from concrete pumping services in both the U.S. and U.K. Additionally, revenues are generated from the Company's waste management business which consists of service fees charged to customers for the delivery of our pans and containers and the disposal of the concrete waste material.

The Company recognizes revenue from these businesses when all of the following criteria are met: (a) persuasive evidence of an arrangement exists, (b) the service has been performed or delivery has occurred, (c) the price is fixed or determinable, and (d) collectability is reasonably assured. The Company's delivery terms for replacement part sales are FOB shipping point.

The Company imposes and collects sales taxes concurrent with our revenue-producing transactions with customers and remits those taxes to the various governmental authorities as prescribed by the taxing jurisdictions in which we operate. We present such taxes in our consolidated statements of income on a net basis.

Stock-based compensation

The Company follows ASC 718, Compensation—Stock Compensation (ASC 718), which requires the measurement and recognition of compensation expense, based on estimated fair values, for all share-based awards made to employees and directors. The Company expenses the grant date fair value of the award in the consolidated statements of income over the requisite service periods on a straight-line basis. The Company accounts for forfeitures as they occur in accordance with the adoption of ASU No. 2016-09, Compensation—Stock Compensation (ASC 718): Improvements to Employee Share-Based Payment Accounting

Earnings per share

The Company calculates earnings per share in accordance with ASC 260, Earnings per Share. The two-class method of computing earnings per share is required for entities that have participating securities. The two-class method is an earnings allocation formula that determines earnings per share for participating securities according to dividends declared (or accumulated) and participation rights in undistributed earnings. The Company has two classes of stock: (1) Common Stock and (2) Participating Preferred Stock ("Preferred Stock").

Basic earnings (loss) per common share is calculated by dividing net income (loss) attributable to common shareholders by the weighted average number of shares of Common Stock outstanding each period. Diluted earnings (loss) per common share is based on the weighted average number of shares outstanding during the period plus the common stock equivalents which would arise from the exercise of stock options outstanding using the treasury stock method and the average market price per share during the period. Common stock equivalents are not included in the diluted earnings (loss) per share calculation when their effect is antidilutive.

An anti-dilutive impact is an increase in earnings per share or a reduction in net loss per share resulting from the conversion, exercise, or contingent issuance of certain securities.

Foreign currency translation

The functional currency of Camfaud is the Great British Pound (GBP). The assets and liabilities of the foreign subsidiaries are translated into U.S. Dollars using the year-end exchange rates, and the consolidated statements of income are translated at the average rate for the year. The resulting translation adjustments are recorded as a component of comprehensive income on the consolidated statements of comprehensive income and accumulated in other comprehensive income. The functional currency of our other subsidiaries is the United States Dollar.

Income taxes

The Company complies with ASC 740, Income Taxes, which requires a liability approach to financial reporting for income taxes.

The Company computes deferred income tax assets and liabilities annually for differences between the financial statements and tax basis of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities, projected future taxable income, carryback opportunities, and tax planning strategies in making the assessment. Income tax expense includes both the current income taxes payable or refundable and the change during the period in the deferred tax assets and liabilities. The tax benefit from an uncertain tax position is only recognized in the consolidated balance sheet if the tax position is more likely than not to be sustained upon an examination.

Camfaud files income tax returns in the U.K. Camfaud's national statutes are generally open for one year following the statutory filing period.

Business combinations

The Company applies the principles provided in ASC 805, Business Combinations, when a business is acquired. Tangible and intangible assets acquired and liabilities assumed are recorded at fair value and goodwill is recognized for any differences between the fair value of consideration transferred and the fair value of net assets acquired. Transaction costs for business combinations are expensed as incurred in accordance with ASC 805.

Concentrations

As of October 31, 2019, and October 31, 2018, there were two significant vendors that the Company relied upon to purchase concrete pumping boom equipment. However, should the need arise, there are alternate vendors who can provide concrete pumping boom equipment.

Cash balances held at financial institutions may, at times, be in excess of federally insured limits. The Company places its temporary cash balances in high-credit quality financial institutions.

The Company's customer base is dispersed across the U.S. and U.K. The Company performs ongoing evaluations of its customers' financial condition and requires no collateral to support credit sales. During the Predecessor and Successor periods described above, no customer represented 10 percent or more of sales or trade receivables.

Note 3. New Accounting Pronouncements

We have opted to take advantage of the extended transition period available to emerging growth companies pursuant to the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act") for new accounting standards.

Newly adopted accounting pronouncements

In August 2016, the FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments. The new guidance is intended to eliminate diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. The guidance requires application using a retrospective transition method. The Company adopted this ASU in the first quarter of fiscal 2019. The adoption of this ASU did not have a material effect on the Company's consolidated financial statements.

Recently issued accounting pronouncements not yet effective

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (ASC 606) ("ASU 2014-09"), which is a comprehensive new revenue recognition model.

Under ASU 2014-09 and the related clarifying ASUs, a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods and services. ASU 2014-09 is effective for entities other than public business entities in annual reporting periods beginning after December 15, 2018 and interim reporting periods within annual reporting periods beginning after December 15, 2019 and is to be adopted using either a full retrospective or modified retrospective transition method. The Company expects to adopt the guidance under the modified retrospective approach for the fiscal year ending October 31, 2020. The Company is currently evaluating the impact of the pending adoption of the new standard on the consolidated financial statements.

In January 2017, the FASB issued ASU No. 2017-01, Business Combinations (ASC 805): Clarifying the Definition of a Business("ASU 2017-01"), which provides guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. ASU 2017-01 requires entities to use a screen test to determine when an integrated set of assets and activities is not a business or if the integrated set of assets and activities needs to be further evaluated against the framework. The new standard will be applied prospectively to any transactions occurring within the period of adoption and is effective for entities other than public business entities for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. Early adoption is permitted. The Company plans to adopt this standard in the first quarter of the fiscal year ending October 31, 2020.

In February 2016, the FASB issued ASU 2016-02, Leases ("ASU 2016-02"), which is codified in ASC 842, Leases ("ASC 842") and supersedes current lease guidance in ASC 840, Leases. ASC 842 requires a lessee to recognize a right-of-use asset and a corresponding lease liability for substantially all leases. The lease liability will be equal to the present value of the remaining lease payments while the right-of-use asset will be similarly calculated and then adjusted for initial direct costs. In addition, ASC 842 expands the disclosure requirements to increase the transparency and comparability of the amount, timing and uncertainty of cash flows arising from leases. In July 2018, the FASB issued ASU 2018-11, Leases ASC 842: Targeted Improvements, which allows entities to initially apply the new leases standard at the adoption date and recognize a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption.

The new standard is effective for emerging growth companies for fiscal years beginning after December 15, 2020, and interim periods within fiscal years beginning after December 15, 2021. The Company plans to adopt the new standard effective for the year ending October 31, 2022. The Company is currently evaluating the impact of the pending adoption of the new standard on the consolidated financial statements.

In June 2016, the FASB issued ASU No. 2016-13, *Financial Instruments—Credit Losses (Topic 326)*, This ASU, along with subsequently issued related ASUs, requires financial assets (or groups of financial assets) measured at amortized cost basis to be presented at the net amount expected to be collected, among other provisions. This ASU is effective for annual and interim periods beginning after December 15, 2022, with early adoption permitted. The Company plans to adopt the new standard effective for the year ending October 31, 2023. The amendments of this ASU should be applied on a modified retrospective basis to all periods presented. The Company is currently evaluating the effects adoption of this guidance will have on the consolidated financial statements.

Note 4. Business Combinations

May 2019 Acquisition of Capital Pumping

On May 15, 2019, the Company acquired Capital Pumping LP and its affiliates ("Capital"), a concrete pumping provider based in Texas for a purchase price of \$129.2 million, which was paid using proceeds from the Company's public offering of common stock and additional borrowings on its term loan facility. This acquisition qualified as a business combination under ASC 805. Accordingly, the Company recorded all assets acquired and liabilities assumed at their acquisition-date fair values, with any excess recognized as goodwill. Goodwill recorded from the transaction represents expected synergies from combining operations and the assembled workforce.

The following table represents the preliminary allocation of consideration to the assets acquired and liabilities assumed at their estimated acquisition-date fair values with any measurement-period adjustments included:

Consideration paid:	\$	129,218
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Net assets acquired:		
Current assets	\$	748
Intangible assets		45,500
Property and equipment		56,467
Liabilities assumed		(63)
Total net assets acquired		102,652
Goodwill	\$	26,566

Identifiable intangible assets acquired consist of customer relationships of \$40.0 million, which was originally valued at \$39.5 million, and a trade name valued at \$5.5 million. The customer relationships were valued using the multi-period excess earnings method. The Company determined the useful life of the customer relationships to be 15 years. The trade name was valued using the relief-from-royalty method and the Company determined the trade name associated with Capital to be indefinite.

December 2018 Acquisition of CPH

On December 6, 2018, the Company consummated the Business Combination. This acquisition qualified as a business combination under ASC 805. Accordingly, the Company recorded all assets acquired and liabilities assumed at their acquisition-date fair values, with any excess recognized as goodwill. Goodwill recorded from the transaction represents the value provided by the Company's leading market share in a highly-fragmented industry.

The following table represents the final allocation of consideration to the assets acquired and liabilities assumed at their estimated acquisition-date fair values with any measurement-period adjustments included (see paragraph below for any measurement-period adjustments included):

Consideration paid:		
Cash	\$	445,386
Fair value of rollover equity		164,908
Net working capital adjustment		4,050
Total consideration paid	<u>\$</u>	614,344
Net assets acquired:		
Current assets	\$	49,112
Intangible assets		208,063
Property and equipment		219,467
Liabilities assumed		(110,245)
Total net assets acquired		366,397
Goodwill	\$	247,947

Note: Cash in table above is net of \$1.0 million in cash acquired

Identifiable intangible assets acquired consist of customer relationships of \$152.7 million and trade names of \$55.4 million. The customer relationships were valued using the multi-period excess earnings method. The Company determined the useful life of the customer relationships to be 15 years. The trade names were valued using the relief-from-royalty method. The Company determined the useful life of the trade name associated with Camfaud to be 10 years. The Company determined the trade names associated with Brundage-Bone and Eco-Pan to be indefinite.

During the successor period from December 6, 2018 through October 31, 2019, the Company recorded an out of period adjustment related to the reduction of sales tax accrual of \$3.4 million that resulted in changes to goodwill and liabilities assumed in the transaction. The impact of the adjustment was not considered material to the Company's previously issued financial statements.

CPH incurred transaction costs of \$14.2 million and debt extinguishment costs of \$16.4 million independently prior to the Business Combination.

Additional costs consisting of stock option and other compensation related expenses were recorded in connection with the Business Combination. These costs were solely contingent upon the completion of the business combination and did not include any future service requirements. As such, these costs will be presented "on the line" and are not reflected in either Predecessor or Successor financial statements. "On the line" describes those expenses triggered by the consummation of a business combination that were incurred by the acquiree, i.e. CPH, that are not recognized in the Statement of Operations of either the Predecessor or Successor as they are not directly attributable to either period but instead were contingent on the Business Combination.

In conjunction with the Business Combination, there were \$15.6 million of transaction bonuses and, as a result of a change in control provision for stock-based awards, certain unvested stock-based awards immediately vested, resulting in the recognition of compensation expense of approximately \$0.6 million. These expenses were not reflected in either the Predecessor or Successor consolidated statement of operations and comprehensive income (loss) periods.

April 2018 acquisition of O'Brien (Predecessor)

In April 2018, Brundage-Bone entered into an asset purchase agreement to acquire substantially all of the assets of Richard O'Brien Companies, Inc., O'Brien Concrete Pumping-Arizona, Inc., O'Brien Concrete Pumping-Colorado, Inc. and O'Brien Concrete Pumping, LLC (collectively, "O'Brien" or the "O'Brien Companies") for cash.

This acquisition qualified as a business combination under ASC 805. Accordingly, the Predecessor recorded all assets acquired and liabilities assumed at their acquisition-date fair values, with any excess recognized as goodwill. Goodwill represents expected synergies from combining operations and the assembled workforce. The acquisition was part of the Predecessor's strategic plan to expand their presence in the Colorado and Arizona markets.

The following table represents the total consideration transferred and its allocation to the assets acquired and liabilities assumed at their acquisition-date fair values:

Consideration paid:	\$ 21,000
Net assets acquired:	
Inventory	\$ 140
Property, plant and equipment	16,163
Intangible assets	2,810
Total net assets acquired	19,113
Goodwill	\$ 1,887

Acquisition-related expenses incurred by the Predecessor amounted to \$1.1 million, all of which were recognized in the consolidated statement of income during the nine months ended July 31, 2018 (Predecessor).

Unaudited Pro Forma Financial Information

The following unaudited pro forma financial information presents the combined results of operations for the Company and gives effect to the CPH and Capital business combinations discussed above as if they had occurred on November 1, 2017 and the O'Brien business combination discussed above as if it had occurred on November 1, 2016. The pro forma financial information is presented for illustrative purposes only and is not necessarily indicative of the results of operations that would have been realized if the CPH and Capital business combinations had been completed on November 1, 2017 or if the O'Brien business combination had been completed on November 1, 2016, nor does it purport to project the results of operations of the combined company in future periods. The pro forma financial information does not give effect to any anticipated integration costs related to the acquired company.

The unaudited pro forma financial information is as follows:

(in thousands)	Year Octobe		or Ended oer 31, 2018
Revenue	\$	24,396	\$ 243,223
Pro forma revenue adjustments by Business Combination			
O'Brien		-	6,990
Capital		26,829	49,530
СРН		258,565	 <u> </u>
Total pro forma revenue	\$	309,790	\$ 299,743
		r Ended er 31, 2019	ar Ended per 31, 2018
Net (loss) income	\$	(22,575)	\$ 28,382
Pro forma net income adjustments by Business Combination			
O'Brien		-	(1,013)
Capital		2,868	4,480
CPH		(9,912)	 <u> </u>
Total pro forma net (loss) income	\$	(29,619)	\$ 31,849

Capital's contribution to the Company's fiscal 2019 revenue was \$25.2 million while O'Brien's contribution to the Company's fiscal 2019 and fiscal 2018 revenue was \$15.0 million and \$7.6 million, respectively.

Note 5. Fair Value Measurement

The carrying amounts of the Company's cash and cash equivalents, accounts receivable, accounts payable and current accrued liabilities approximate their fair value as recorded due to the short-term maturity of these instruments, which approximates fair value. The Company's outstanding obligations on its ABL credit facility are deemed to be at fair value as the interest rates on these debt obligations are variable and consistent with prevailing rates. The Company believes the carrying values of its capital lease obligations represent fair value.

The Company's long-term debt instruments are recorded at their carrying values in the consolidated balance sheet, which may differ from their respective fair values. The fair value of the long-term debt instruments are derived from Level 2 inputs. The fair value amount of the Long-term debt instruments at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor is presented in the table below based on the prevailing interest rates and trading activity of the Notes.

	Succ	essor	Predecessor				
	Octob	er 31,	October 31,				
	20	2019					
(in thousands)	Carrying Value	Fair Value	Carrying Value	Fair Value			
Senior secured notes	\$ -	\$ -	\$ 167,553	\$ 178,025			
Seller notes	-	-	8,292	8,292			
Term loans	402,094	394,052	-	-			
Capital lease obligations	568	568	653	653			

In connection with the acquisition of Camfaud in November 2016, former Camfaud shareholders were eligible to receive earnout payments ("deferred consideration") of up to \$3.1 million if certain Earnings before interest, taxes, depreciation, and amortization ("EBITDA") targets were met. In accordance with ASC 805, the Company reviewed the deferred consideration on a quarterly basis in order to determine its fair value. Changes in the fair value of the liability are recorded within general and administrative expenses in the consolidated statement of income in the period in which the change was made. The Company estimated the fair value of the deferred consideration based on its probability assessment of Camfaud's EBITDA achievements during the 3-year earnout period. In developing these estimates, the Company considered its revenue and EBITDA projections, its historical results, and general macro-economic environment and industry trends. This fair value measurement was based on significant revenue and EBITDA inputs not observed in the market, which represents a Level 3 measurement. The 3-year earnout period concluded October 31, 2019 and was paid during the fiscal 2020 first quarter. As such, the liability as of October 31, 2019 was no longer a Level 3 measurement.

The table below represents a reconciliation of the change in the fair value measurement of the contingent earn-out liability at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor:

	Successor			Predec	essor	
	Decem	ber 6, 2018	Noven	ıber 1, 2018		
	through	October 31,	throug	h December	Year	r Ended
(in thousands)		2019	5	5, 2018	Octobe	er 31, 2018
Beginning balance	\$	1,475	\$	1,458	\$	969
Change in fair value of contingent earnout liability included in operating expenses		207		-		527
Change in fair value due to foreign currency		26		17		(38)
Ending balance	\$	1,708	\$	1,475	\$	1,458

The Company's non-financial assets, which primarily consist of property and equipment, goodwill and other intangible assets, are not required to be carried at fair value on a recurring basis and are reported at carrying value. However, on a periodic basis or whenever events or changes in circumstances indicate that their carrying value may not be fully recoverable (and at least annually for goodwill and indefinite lived intangibles), non-financial instruments are assessed for impairment and, if applicable, written down to and recorded at fair value.

Note 6. Prepaid Expenses and Other Current Assets

The significant components of prepaid expenses and other current assets at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor are comprised of the following:

	Successor	Predecessor
	October 31,	October 31,
(in thousands)	2019	2018
Prepaid insurance	\$ 1,416	\$ 348
Prepaid licenses and deposits	528	236
Prepaid rent	485	326
Prepaid sponsor fees	-	667
Other prepaids	949	2,370
Total prepaid expenses and other current assets	\$ 3,378	\$ 3,947

Note 7. Property, Plant and Equipment

The significant components of property, plant and equipment at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor are comprised of the following:

	9	Successor		Predecessor
	0	ctober 31,		October 31,
(in thousands)		2019		2018
Land, building and improvements	\$	26,085	\$	22,244
Capital leases—land and buildings		828		909
Machinery and equipment		295,741		237,094
Transportation equipment		2,223		3,297
Furniture and office equipment		1,209		1,486
		326,086		265,030
Less accumulated depreciation		(18,671)		(63,115)
Property, plant and equipment, net	\$	307,415	\$	201,915

Depreciation expense for the Successor period from December 6, 2018 to October 31, 2019 was \$20.3 million. Depreciation expense for the Predecessor period from November 1, 2018 to December 5, 2018 and for the twelve-month period ended October 31, 2018 was \$2.1 million and \$17.7 million, respectively. Depreciation expense related to revenue producing machinery and equipment is recorded in cost of operations and an immaterial amount of depreciation expense related to our capital leases and furniture and fixtures is included in general and administrative expenses. In conjunction with the Business Combination, the basis of all property, plant and equipment was recognized at fair value in purchase accounting and as such, there is a significant decline in the accumulated depreciation balances as of October 31, 2019 when compared to October 31, 2018.

Note 8. Goodwill and Intangible Assets

The Company recognized goodwill and certain intangible assets in connection with business combinations (see Note 4 - Business Combinations). The following table summarizes the composition of intangible assets at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor:

		Successor							Pr	edecessor				
		October 31,						October 31,						
				20	19							2018		
					Fo	reign								
		Gross			Cui	rency		Net		Gross				Net
	C	arrying	ring Accumulated Transla		slation	Carrying		Carrying		ying Accumulated		C	arrying	
(in thousands)		Value	Am	ortization	Adju	stment		Amount		Value	An	<u>iortization</u>	Α	mount
Customer relationship	\$	193,594	\$	(31,861)	\$	(62)	\$	161,671	\$	47,641	\$	(23,093)	\$	24,548
Trade name		5,434		(483)		(7)		4,944		15,412		(3,540)		11,872
Trade name (indefinite life)		55,500		-		-		55,500		-		-		-
Noncompete agreements		200		(22)				178		495		(486)		9
Total intangibles	\$	254,728	\$	(32,366)	\$	(69)	\$	222,293	\$	63,548	\$	(27,119)	\$	36,429

Amortization expense for the Successor period from December 6, 2018 to October 31, 2019 was \$32.4 million. Amortization expense for the Predecessor period from November 1, 2018 to December 5, 2018 and for the twelve-month period ended October 31, 2018 was \$0.7 million and \$7.9 million, respectively. The estimated aggregate amortization expense for intangible assets over the next five fiscal years ending October 31 and thereafter is as follows:

(in thousands)	
2020	\$ 33,384
2021	26,845
2022	21,600
2023	17,169
2024	13,788
Thereafter	 54,007
Total	\$ 166,793

The changes in the carrying value of goodwill by reportable segment for the quarter ended October 31, 2019 are as follows:

(in thousands)		Concrete Imping	U.K. Co Pum			Eco-Pan	Corporate			Total
Balance at October 31, 2017 (Predecessor)	\$	47,487	\$	19,108	\$	6,914	\$	-	\$	73,509
Acquired goodwill	•	1,887	•	-	*	-	4	-	-	1,887
Foreign currency translation		-		(740)		-		-		(740)
Balance at October 31, 2018 (Predecessor)	\$	49,374	\$	18,368	\$	6,914	\$	-	\$	74,656
Foreign currency translation		-		(12)		-		-		(12)
Balance at December 5, 2018 (Predecessor)	\$	49,374	\$	18,356	\$	6,914	\$	_	\$	74,644
D.1. (2010 (C			Φ.		Ф		ø.		Φ.	
Balance at December 6, 2018 (Successor)	\$	<u>-</u>	\$	-	\$	<u>-</u>	\$	-	\$	
Acquired goodwill		185,782		40,554		49,133		-		275,469
Foreign currency translation		-		619		-		-		619
Balance at October 31, 2019 (Successor)	\$	185,782	\$	41,173	\$	49,133	\$	-	\$	276,088
		62.								

As discussed in Note 4 – Business Combinations, the Company recorded an out of period adjustment related to the reduction of sales tax accrual of \$3.4 million that resulted in changes to goodwill and liabilities assumed in the transaction. The impact of the adjustment was not considered material to the Company's previously issued financial statements.

The Company assesses potential impairment of our goodwill at least annually, generally as of August 31st. However, as a result of our stock price declining substantially during the fiscal 2019 third quarter, the Company concluded this qualified as a triggering event and thus performed a step one goodwill impairment analysis as of July 31, 2019. The results of this test indicated no impairment. The fair value of our U.S. Concrete Pumping, U.K. Operations and U.S. Concrete Waste Management Services reporting units exceeded their July 31, 2019 carrying values by approximately 4%, 3% and 4%, respectively. Given the short period of time that has passed since goodwill was recorded on the Company's balance sheet, primarily resulting from the Business Combination and Capital acquisition, the fair values of these reporting units are largely in-line with their carrying values.

Due to the quantitative test performed as of July 31, 2019, a quantitative test on our annual testing date of August 31, 2019 was not considered necessary. Instead, the Company performed a qualitative analysis as of October 31, 2019 and concluded no impairment indicators were present.

Note 9. Long-Term Debt and Revolving Lines of Credit

Successor

As part of the Business Combination, the Predecessor's Revolver, U.K. Revolver, Senior secured notes, and Seller notes (see Predecessor section below for a discussion of these agreements) were all extinguished and the Company entered into (i) a term loan agreement, dated December 6, 2018, among the Company, certain subsidiaries of the Company, Credit Suisse AG, Cayman Islands Branch as administrative agent and Credit Suisse Loan Funding LLC, Jefferies Finance LLC and Stifel Nicolaus & Company Incorporated LLC as joint lead arrangers and joint bookrunners, and the other Lenders party thereto and (the "Term Loan Agreement") (ii) a Credit Agreement, dated December 6, 2018, among the Company, certain subsidiaries of the Company, Wells Fargo Bank, National Association, as agent, sole lead arranger and sole bookrunner, the other Lenders party thereto, and the other parties thereto ("ABL Credit Agreement"). In addition, in order to finance the acquisition of Capital, the Company added \$60.0 million of incremental term loans under the Term Loan Agreement in May 2019. Summarized terms of these facilities are included below.

Term Loan Agreement

Summarized terms of the Term Loan Agreement are as follows:

- Provides for an original aggregate principal amount of \$357.0 million. This amount was increased in May 2019 by \$60.0 million in connection with the acquisition of Capital;
- The initial term loans advanced will mature and be due and payable in full seven years after the Closing Date, with principal amortization payments in an annual amount equal to 5.00% of the original principal amount;
- Borrowings under the Term Loan Agreement, will bear interest at either (1) an adjusted LIBOR rate or (2) an alternate base rate, plus an applicable margin of 6.00% or 5.00%, respectively;
- The Term Loan Agreement is secured by (i) a first priority perfected lien in substantially all of the assets of the Company and certain of its subsidiaries that are loan parties thereunder to the extent not constituting ABL Credit Agreement priority collateral and (ii) a second priority perfected lien on substantially all ABL Credit Agreement priority collateral, in each case subject to customary exceptions and limitations;
- The Term Loan Agreement includes certain non-financial covenants.

The outstanding balance under the Term Loan Agreement as of October 31, 2019 was \$402.1 million and as of that date, the Company was in compliance with all debt covenants. The Company's interest on borrowings under the Term Loan Agreement bear interest using the London Inter-bank Offered Rate (LIBOR) as the base rate plus an applicable margin in line with the summarized terms of the Term Loan Agreement as described above.

Future maturities of the term loans for fiscal years ending October 31 and thereafter is as follows:

(in thousands)	
2020	\$ 20,888
2021	20,888
2022	20,888
2023	20,888
2024	20,888
Thereafter	 297,654
Total	\$ 402,094

ABL Credit Agreement

Summarized terms of the ABL Credit Agreement are as follows:

- Borrowing availability in U.S. Dollars and GBP up to a maximum of \$60.0 million;
- Borrowing capacity available for standby letters of credit of up to \$7.5 million and for swingline loan borrowings of up to \$7.5 million. Any issuance of letters of credit or making of a swingline loan will reduce the amount available under the ABL Facility;
- All loans advanced will mature and be due and payable in full five years after the Closing Date;
- Amounts borrowed may be repaid at any time, subject to the terms and conditions of the agreement;
- Borrowings in U.S. Dollars and GBP under the ABL Credit Agreement bear interest at either (1) an adjusted LIBOR rate or (2) a base rate, in each case plus an applicable margin currently set at 2.25% and 1.25%, respectively. The ABLE Credit Agreement is subject to two step-downs of 0.25% and 0.50% based on excess availability levels;
- U.S. ABL Credit Agreement obligations are secured by (i) a perfected first priority security interest in substantially all personal property of the Company and certain of its subsidiaries that are loan parties thereunder consisting of all accounts receivable, inventory, cash, intercompany notes, books and records, chattel paper, deposit, securities and operating accounts and all other working capital assets and all documents, instruments and general intangibles related to the foregoing (the "U.S. ABL Priority Collateral") and (ii) a perfected second priority security interest in substantially all Term Loan Agreement priority collateral, in each case subject to customary exceptions and limitations;
- U.K. ABL Credit Agreement obligations are secured by (i) a perfected first-priority security interest in (A) the U.S. ABL Priority Collateral, (B) all of the stock (or other ownership interests) in, and held by, the U.K. borrower subsidiaries of the Company, and (C) all of the current and future assets and property of the U.K. subsidiaries of the Company that are loan parties thereunder, including a first-ranking floating charge over all current and future assets and property of each U.K. subsidiary of the Company that is a loan party thereunder; and (ii) a perfected, second-priority security interest in substantially all Term Loan Agreement priority collateral, in each case subject to customary exceptions and limitations; and
- The ABL Credit Agreement also includes (i) a springing financial covenant (fixed charges coverage ratio) based on excess availability levels that the Company must comply with on a quarterly basis during required compliance periods and (ii) certain non-financial covenants.

The outstanding balance under the ABL Credit Agreement as of October 31, 2019 was \$23.6 million and as of that date, the Company was in compliance with all debt covenants.

Predecessor

Revolving line of credit

The Predecessor had a revolving loan agreement (the "Revolver"). Summarized terms of the Revolver were as follows:

- Maximum borrowing capacity of \$65.0 million with a maturity date of September 8, 2022;
- Borrowings bear interest at the LIBOR rate plus an applicable margin that resets quarterly and is (a) 2.00%, (b) 2.25% or (c) 2.50% if the quarterly average excess availability is (a) at least 66.67%, (b) less than 66.67% and at least 33.33% and (c) less than 33.33%, respectively;
- Interest is due monthly and the outstanding principal balance was due upon maturity;
- On October 2, 2017, \$35.0 million of the Revolver balance was transferred to a 3-month line of credit with a separate LIBOR interest rate; and
- Required Predecessor to maintain a maximum ratio of total fixed charges.

As of October 31, 2018, the outstanding balance of the Revolver was \$48.7 million and the Predecessor was in compliance with all debt covenants.

U.K. Revolver

The Predecessor had a revolving loan agreement (the "U.K. Revolver") associated with the acquisition of Camfaud in November 2016. The U.K. Revolver had a maximum borrowing capacity of approximately \$28.0 million and bore interest at LIBOR plus 2.00%. The U.K. Revolver required the Predecessor maintain a maximum ratio of total fixed charges.

As of October 31, 2018, the outstanding balance of the U.K. Revolver was \$14.3 million and the Predecessor was in compliance with all debt covenants.

Senior secured notes

In August 2014, the Predecessor issued \$140.0 million in senior secured notes through a high-yield bond offering under SEC Rule 144A ("Senior Notes"). In November 2016, the Predecessor issued additional senior secured notes of \$40.0 million as an incremental borrowing with the same terms and form as the original Senior Notes.

Summarized terms of the Senior Notes were as follows:

- Maturity date on September 1, 2021. Principal due upon maturity.
- Interest rate of 10.375% per annum, payments due every March 1 and September 1 commencing March 1, 2015
- The Senior Notes were secured by substantially all of the assets of the Company and contain various non-financial covenants.

Over the period of January 2016 through September 2017, the Predecessor repurchased and retired approximately \$26.0 million, in the aggregate, of principal of the Senior Notes.

In September 2017, the Predecessor completed an exchange of substantially all outstanding existing Senior Notes for newly issued senior secured notes ("New Senior Notes"). The terms of the New Senior Notes were identical to the Senior Notes except that the maturity date was extended to September 1, 2023.

In conjunction with the acquisition of the O'Brien Companies (See Note 4 - Business Combinations) in April 2018, the Predecessor issued additional New Senior Notes with a principal amount of \$15.0 million at a 104 percent premium for a total purchase price of \$15.6 million. The \$0.6 million has been recorded by the Company as a debt premium and will be amortized over the life of the New Senior Notes using the effective interest method.

The outstanding balance of the original Senior Notes outstanding as of October 31, 2018 was nil. The outstanding balance of the New Senior Notes as of October 31, 2018 was \$167.6 million.

Seller notes

In connection with the acquisitions of the Camfaud and Reilly in November 2016 and July 2017, respectively, the Predecessor entered into separate loan agreements with the former owners of the Camfaud and Reilly for \$6.2 million and \$1.9 million, respectively (collectively, the "Seller Notes"). The Seller Note with respect to Camfaud bore interest at 5.0% per annum and all principal plus accrued interest was due upon the earlier of; (1) 6 months after the U.K. Revolver is repaid in full, (2) 42 months after the acquisition date (May 2020) or (3) the date on which the Predecessor suffers an insolvency event. The Seller Note with respect to Reilly bore interest at 5.0% per annum and all principal plus accrued interest are due three years after the acquisition date (July 2020). The Seller Notes were unsecured.

In connection with the Business Combination, the Company repaid its existing credit facilities and the Seller Notes in full and replaced them with the Term Loan Agreement and the ABL Credit Agreement. The Company also incurred an aggregate of \$16.4 million of costs related to the extinguishment of its existing debts, including the write-off of unamortized borrowing costs and an early extinguishment fee paid to its lenders. The amount has been reflected as debt extinguishment costs in the Predecessor's consolidated statement of income for the period ended December 5, 2018.

The table below is a summary of the composition of the Company's long-term debt balances at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor. Note that the term loan is combined for short term and long term balances.

	Successor			Predecessor		
		October 31,		October 31,		
(in thousands)		2019		2019 20		2018
Short term portion of term loan	\$	20,888	\$	-		
Long term portion of term loan		381,206		-		
Senior secured notes		-		167,553		
Seller notes		<u>-</u>		8,292		
		402,094		175,845		
Plus unamortized premium on debt		-		540		
Less unamortized deferred financing costs		(20,268)		(2,915)		
Total debt	\$	381,826	\$	173,470		

Note 10. Accrued Payroll and Payroll Expenses

The following table summarizes accrued payroll and expenses at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor:

	Su	Successor		lecessor
	Oct	tober 31,	October 31,	
(in thousands)		2019	2	018
Accrued vacation	\$	4,638	\$	3,482
Accrued bonus		3,177		1,766
Other accrued		1,362		1,457
Total accrued payroll and payroll expenses	\$	9,177	\$	6,705
• • • • •				

Note 11. Accrued Expenses and Other Current Liabilities

The following table summarizes accrued expenses and other current liabilities at October 31, 2019 for the Successor and at October 31, 2018 for the Predecessor:

	Successor		Predecessor	
	Oct	ober 31,	0	october 31,
(in thousands)		2019		2018
Accrued insurance	\$	6,105	\$	4,743
Accrued interest		3,049		3,092
Accrued equipment purchases		15,343		-
Accrued sales and use tax		311		4,145
Accrued property taxes		915		865
Accrued professional fees		1,729		3,579
Other		654		2,406
Total accrued expenses and other liabilities	\$	28,106	\$	18,830

Note 12. Income Taxes

In December 2017, the Tax Cuts and Jobs Act (the "2017 Tax Act") was enacted. The 2017 Tax Act significantly revised the U.S. corporate income tax regime by, among other things, the following items:

- Lowering the U.S. corporate tax rate from 35% to 21% effective January 1, 2018. In accordance with ASC Topic 740 Income Taxes, the Predecessor recognized the income tax effects of the 2017 Tax Act in its financial statements in the period the 2017 Tax Act was signed into law;
- Provides for a 100 percent deduction for foreign-source portion of dividends received from specified 10 percent owned foreign corporations by U.S. corporate shareholders. The deduction is unavailable for hybrid dividends;
- Creates a requirement that certain income earned by controlled foreign corporations ("CFCs") must be included currently in the gross income of the CFC's U.S. shareholder; and
- The Global Intangible Low Tax Income ("GILTI") provisions are effective for tax years beginning on or after January 1, 2018. In FASB staff Q&A Topic 740, No. 5, Accounting for Global Intangible Low-Taxed Income, the FASB staff noted that ASC 740 was not clear with respect to the appropriate accounting for GILTI, and accordingly, an entity may either: (1) elect to treat taxes on GILTI as period costs similar to special deductions, or (2) recognize deferred tax assets and liabilities when basis differences exist that are expected to affect the amount of GILTI inclusion upon reversal (the deferred method). The Company has not yet adopted an accounting policy related to GILTI.

The sources of income before income taxes for the Successor period from December 6, 2018 through October 31, 2019, the predecessor period from November 1, 2018 through December 5, 2018, and for the fiscal year ended October 31, 2018 are as follows:

		Successor			edecessor		
		ecember 6, 2018 ough October 31,		ember 1, 2018 ugh December	Year	Ended October	
(in thousands)		2019		5, 2018		31, 2018	
United States	\$	(14,875)	\$	(26,975)	\$	15,077	
Foreign		1,660		207		3,521	
Total	\$	(13,215)	\$	(26,768)	\$	18,598	
	67						

The components of the provision for income taxes for the Successor period from December 6, 2018 through October 31, 2019, the predecessor period from November 1, 2018 through December 5, 2018, and for the fiscal year ended October 31, 2018 are as follows:

Successor			Predecessor				
(in thousands)	December 6, 2018 through October 31, 2019		through October 31,		November 1, 2018 through December Year Ende 5, 2018 October 31, 2		
Current tax provision:					_		
Federal	\$	-	\$ -	\$	(366)		
Foreign	1,	108	134		1,232		
State and local		409	31		456		
Total current tax provision	1,	<u>517</u>	165		1,322		
Deferred tax provision (benefit):							
Federal	(3,3	317)	(3,474)		(10,649)		
Foreign	(:	571)	(86)		(730)		
State and local	(9	932)	(797)		273		
Total deferred tax (benefit) provision	(4,8	820)	(4,357)		(11,106)		
Net provision (benefit) for income taxes	\$ (3,2	303)	\$ (4,192)	\$	(9,784)		

For the Successor period from December 6, 2018 through October 31, 2019, the predecessor period from November 1, 2018 through December 5, 2018, and for the fiscal year ended October 31, 2018 the income tax provision differs from the expected tax provision computed by applying the U.S. federal statutory rate to income before taxes as a result of the following:

	Successor	Predecessor			
	December 6, 2018	November 1, 2018			
	through October 31,	through December	Year Ended		
(in thousands)	2019	5, 2018	October 31, 2018		
Income tax provision per federal statutory rate of 21%, 21% and 23%	\$ (2,777)	\$ (5,622)	\$ 4,310		
State income taxes, net of federal deduction	(468)	(635)	560		
Foreign rate differential	(48)	(6)	(179)		
Meals and entertainment	187	24	220		
Transaction costs	18	1,414	44		
Change in deferred tax rate	(95)	30	-		
Stock-based compensation	-	6	65		
Contingent consideration fair value adjustment	-	-	122		
Equity contribution	127	-	-		
Nontaxable interest income net of foreign income inclusions	(257)	(62)	40		
Deferred tax on undistributed foreign earnings	236	68	(142)		
Impact of tax reform	-	-	(14,645)		
Deferred finance costs	-	586	-		
Fuel tax credit	103	-	-		
Return to prior year provision	(323)	-	(173)		
Other	(6)	5	(6)		
Income tax provision	\$ (3,303)	\$ (4,192)	\$ (9,784)		

The tax effects of the temporary differences giving rise to the Company's net deferred tax liabilities for the Successor at October 31, 2019 and the Predecessor at October 31, 2018, are summarized as follows:

	Successor	Prede	Predecessor Year Ended October 31, 2018	
	Year Ended O	ctober Year End		
(in thousands)	31, 2019	31,		
Deferred tax assets:				
Accrued insurance reserve	\$	1,334 \$	942	
Accrued sales and use tax		77	962	
Accrued payroll		353	368	
Foreign tax credit carryforward		80	80	
Interest expense carryforward		9,181	-	
Stock-based compensation		893	-	
Prepaid expenses		4	-	
Other		435	1,931	
Net operating loss carryforward		17,385	255	
Total deferred tax assets	\$	29,742 \$	4,538	
Valuation allowance		(63)	(63)	
Net deferred tax assets		29,679	4,475	
Deferred tax liabilities:				
Intangible assets	(:	36,593)	(6,219)	
Property and equipment	(i	51,608)	(36,394)	
Prepaid expenses		-	(120)	
Unremitted foreign earnings		(527)	(747)	
Total net deferred tax liabilities	(1	98,728)	(43,480)	
Net deferred tax liabilities	\$ ((59,049) \$	(39,005)	
not deferred and machines		<u> </u>		

The Company has federal net operating loss carry forwards of \$72.5 million, \$29.2 million, and \$8.1 million as of October 31, 2019, December 5, 2018, and October 31, 2018, respectively, that begin to expire in 2037. The Company has state net operating loss carry forwards of approximately \$86.9 million, \$29.5 million, and \$5.3 million as of October 31, 2019, December 5, 2018, and October 31, 2018, respectively, that begin to expire in 2022.

The Company has foreign tax credit carryforwards of approximately \$0.1 million as of October 31, 2019, December 5, 2018, and October 31, 2018, respectively, that begin to expire in 2026.

The Company has provided U.S. deferred taxes on cumulative earnings of all of its non-U.S. subsidiaries.

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities, projected future taxable income, carryback opportunities, and tax planning strategies in making the assessment. The Company believes it is more likely than not that it will realize the benefits of these deductible differences, net of the valuation allowance provided. The valuation allowance provided by the Company relates to foreign tax credit carry forwards.

As a result of the 2017 Tax Act, the Company recorded a tax benefit of \$15.1 million for the period ended October 31, 2018 related to the remeasurement of deferred tax assets and liabilities to reflect the reduction in the U.S. corporate income tax rate from 35 percent to 21 percent. The Company also recorded a tax expense of \$0.5 million for the period ended October 31, 2018 related to the deemed repatriation of earnings from its foreign subsidiaries, also known as the "Transition Tax". The net of these two adjustments related to the 2017 Tax Act reflect the total impact of tax reform for the period ended October 31, 2018.

The Tax Act limits, for certain entities, the deduction for net interest expense to the sum of business interest income plus 30% of adjusted taxable income. Adjusted taxable income is defined in the Tax Act Reform Legislation similar to earnings before interest, taxes, depreciation and amortization for taxable years beginning after December 31, 2017 and before January 1, 2022, and is defined similar to earnings before interest and taxes for taxable years beginning after December 31, 2021. The Company has non-deductible interest for tax purposes of \$23.2 million and \$15.8 million for the year ended October 31, 2019 and the period ended December 5, 2018, respectively. The disallowed interest expense can be carried forward indefinitely, but will continue to be subject to limitation.

The following table summarizes the changes in the Company's unrecognized tax benefits during the Successor period from December 6, 2018 through October 31, 2019, the Predecessor period from November 1, 2018 through December 5, 2018, and the fiscal year ended October 31, 2018. The Company expects no material changes to unrecognized tax positions within the next twelve months. If recognized, none of these benefits would favorably impact the Company's income tax expense, before consideration of any related valuation allowance:

	Successor	eessor	
	December 6, 2018	November 1, 2018	
	through October	through December 5,	Year Ended October
(in thousands)	31, 2019	2018	31, 2018
Balance, beginning of year	\$ -	\$ -	\$
Increase in current year position	1,726	-	
Increase in prior year position	-	-	-
Decrease in prior year position	-	-	
Lapse in statute of limitations	<u> </u>	<u> </u>	
Balance, end of year	\$ 1,726	\$ -	\$ -

For the Successor period from December 6, 2018 through October 31, 2019, the Predecessor period from November 1, 2018 through December 5, 2018, and the fiscal year ended October 31, 2018 the Company has recognized no interest or penalties.

Note 13. Commitments and Contingencies

Operating Leases

The Company leases facilities, equipment and vehicles under non-cancelable operating leases with various expiration dates through April 2029. Monthly lease payments range from \$100 to \$19,004. Total rental expense for Successor period from December 6, 2018 through October 31, 2019, the Predecessor period from November 1, 2018 through December 5, 2018, the fiscal year ended October 31, 2018, was \$4.4 million, \$0.7 million, \$4.8 million, respectively, which also includes the Company's month-to-month leases.

The following is a summary of future minimum lease payments for the years ended October 31:

(in thousands)	Future Payment	ts
2020	\$ 2,	,997
2021	2,	,262
2022	1,	,928
2023	1,	,268
2024		727
Thereafter	1,	,165
Total	\$ 10,	,347

Capital Leases

The Company has a limited number of capital leases related to land and buildings. The capital lease obligation recorded as of October 31, 2019 was \$0.6 million while the net book value of the leased assets as of October 31, 2018 was \$0.8 million.

The following is a summary of future minimum lease payments together with the present value of those payments for the years ended October 31:

(in thousands)	Future	e Payments
2020	\$	105
2021		113
2022		115
2023		118
2024		120
Thereafter		60
Total minimum lease payments		631
Less the amount representing interest		(63)
Present value of minimum lease payments	\$	568

Insurance

As of October 31, 2019, and October 31, 2018, the Company was partially insured for automobile, general and worker's compensation liability with the following deductibles (per occurrence):

	Dec	ductible
General liability	\$	250,000
General liability (in the case of accident and driver has completed NBIS driver training)	\$	125,000
Automobile	\$	100,000
Workers' compensation	\$	250,000

The Successor and Predecessor had accrued \$5.0 million and \$3.2 million, as of October 31, 2019 and October 31, 2018, respectively, for claims incurred but not reported and estimated losses reported, which is included in accrued expenses and other current liabilities in the accompanying consolidated balance sheet.

The Company offers employee health benefits via a partially self-insured medical benefit plan. Participant claims exceeding certain limits are covered by a stop-loss insurance policy. As of October 31, 2019, and October 31, 2018, the Company had accrued \$1.1 million and \$1.0 million, respectively, for health claims incurred but not reported based on historical claims amounts and average lag time. These accruals are included in accrued expenses and other current liabilities in the accompanying consolidated balance sheet. The Company contracts with a third-party administrator to process claims, remit benefits, etc. The third-party administrator requires the Company to maintain a bank account to facilitate the administration of claims. The account balance was \$0.3 million and \$0.3 million, as of October 31, 2019 and October 31, 2018, respectively, and is included in cash and cash equivalents in the accompanying consolidated balance sheet.

Litigation

The Company is currently involved in certain legal proceedings and other disputes with third parties that have arisen in the ordinary course of business. Management believes that the outcomes of these matters will not have a material impact on the Company's financial statements and does not believe that any amounts need to be recorded for contingent liabilities in the Company's consolidated balance sheet.

Letters of credit

The ABL Credit Agreement provides for up to \$7.5 million of standby letters of credit. As of October 31, 2019, total outstanding letters of credit totaled \$1.5 million, the vast majority of which had been committed to the Company's general liability insurance provider.

Note 14. Stockholders' Equity

In conjunction with the Business Combination, all common and preferred shares that were in existence for the Predecessor were settled and no longer outstanding subsequent to December 5, 2018. On December 6, 2018, in connection with the closing of the Business Combination, we redeemed a total of 22,337,322 shares of our Class A common stock pursuant to the terms of our certificate of incorporation, resulting in a total cash payment from the Company's trust account to redeeming stockholders of \$231.4 million.

Successor

The Company's amended and restated certificate of incorporation authorizes the issuance of 500,000,000 shares of common stock, par value \$0.0001, and 10,000,000 shares of preferred stock, par value \$0.0001. Immediately following the Business Combination, there were:

- 28,847,707 shares of common stock issued and outstanding;
- 34,100,000 warrants outstanding, each exercisable for one share of common stock at an exercise price of \$11.50 per share; and
- 2,450,980 shares of zero-dividend convertible perpetual preferred stock ("Series A Preferred Stock") outstanding, as further discussed below

On May 14, 2019, in order to finance a portion of the purchase price for the acquisition of Capital, the Company completed a public offering of 18,098,166 of its common stock at a price of \$4.50 per share, receiving net proceeds of approximately \$77.4 million, after deducting underwriting discounts, commissions, and other offering expenses. In connection with the offering, certain of the Company's directors, officers and significant stockholders, and certain other related investors purchased an aggregate of 3,980,166 shares of its common stock from the underwriters at the public offering price of \$4.50, representing approximately 25% of the total shares issued (without giving effect to the underwriters' option to purchase additional shares).

As discussed below, on April 29, 2019, 2,101,213 shares of common stock were issued in exchange for the Company's public warrants and 1,707,175 shares of common stock were issued in exchange for the Company's private warrants. After the completion of the warrant exchange and as of October 31, 2019, there were 13,017,777 public warrants and no private warrants outstanding.

The Company's Series A Preferred Stock does not pay dividends and is convertible (effective June 6, 2019) into shares of the Company's common stock at a 1:1 ratio (subject to customary adjustments). The Company has the right to elect to redeem all or a portion of the Series A Preferred Stock at its election after December 6, 2022 for cash at a redemption price equal to the amount of the principal investment plus an additional cumulative amount that will accrue at an annual rate of 7.0% thereon. In addition, if the volume weighted average price of shares of the Company's common stock equals or exceeds \$13.00 for 30 consecutive days, then the Company will have the right to require the holder of the Series A Preferred Stock to convert its Series A Preferred Stock into Company common stock, at a ratio of 1:1 (subject to customary adjustments).

Conditionally redeemable preferred shares (including preferred shares that feature redemption rights that are either within the control of the holder or subject to redemption upon the occurrence of uncertain events not solely within the Company's control) are classified as temporary equity. The preferred stock contains a redemption feature contingent upon a change in control which is not solely within the control of the Company, and as such, the preferred stock is presented outside of permanent equity.

Warrant Exchange

On April 1, 2019, the Company commenced an offer to each holder of its publicly traded warrants (the "public warrants") and private placement warrants that were issued in connection with Industrea's initial public offering on April 17, 2017 (the "private warrants") the opportunity to receive 0.2105 shares of common stock in exchange for each outstanding public warrant tendered and 0.1538 shares of common stock in exchange for each private warrant tendered pursuant to the offer (the "Offer" or "Warrant Exchange").

On April 26, 2019, a total of 9,982,123 public warrants and 11,100,000 private warrants were tendered for exchange pursuant to the Offer. On April 29, 2019, 2,101,213 shares of common stock were issued in exchange for the tendered public warrants and 1,707,175 shares of common stock were issued in exchange for the tendered private warrants. A negligible amount of cash was paid for fractional shares. As no agreement was modified as a result of the exchange, we concluded that the exchange of Company common stock for the warrants was analogous to a share repurchase. The Company recorded a loss on repurchase of the warrants of \$5.2 million in the 2019 second quarter, all of which was included as an adjustment to retained earnings. The \$5.2 million loss reflects the par value of the warrants in APIC of \$21.1 million less the fair value of the common stock that was issued in exchange for the warrants of \$26.3 million. After the completion of the Warrant Exchange and as of October 31, 2019, 13,017,777 public warrants and no private warrants were outstanding.

Predecessor

Pursuant to the Predecessor's articles of incorporation, as amended, the Predecessor was authorized to issue 15,000,000 shares of \$0.001 par value common stock and 2,423,711 shares of \$0.001 par value preferred stock.

As of October 31, 2018, the Predecessor had 7,576,289 shares of common stock issued and outstanding and 2,342,264 preferred shares issued and outstanding. The preferred shares had a liquidation preference of \$11.2 million.

Preferred stock holders are entitled to participating dividends, distributions declared or paid, or set aside for payment on the common stock whether payments consist of cash, securities, property, or other assets. To the extent that dividend or distributions are made in the form of securities, preferred stock holders are only entitled to receive the same class securities provided to the common stock holders.

Upon liquidation, dissolution or winding up of the Company, before any distributions are made to holders of common stock, holders of preferred stock are entitled to receive an amount equal to the Liquidation Preference plus all accrued but unpaid dividends.

The holders of preferred stock are entitled to vote together with the holders of common stock as a single class on all matters submitted to a vote of the holders of common stock. Each share of preferred stock is entitled to one vote.

Note 15. Stock-Based Compensation

Successor

The Company rolled forward certain vested options from the Predecessor (see discussion below) to 2,783,479 equivalent vested options in the Successor. No incremental compensation costs were recognized on conversion as the fair value of the options issued were equivalent to the fair value of the vested options of the Predecessor. Exercise prices for those options range from \$0.87 to \$6.09.

During 2019, pursuant to the Concrete Pumping Holdings, Inc. 2018 Omnibus Incentive Plan, the Company granted stock-based awards to certain employees in the U.S. and U.K. All awards in the U.S. are restricted stock awards while awards granted to employees in the U.K. are stock options with exercise prices of \$0.01. Regardless of where the awards were granted, the awards vest pursuant to one of the following four conditions:

- (1) Time-based only Awards vest in equal installments over a five-year period.
- (2) \$13 market-based and time-based vesting Awards will vest as to first condition once the Company's stock reaches a closing price of \$13.00 for 30 consecutive days. Once the first vesting condition is achieved, the stock award will then vest 1/3 annually over a three-year period.
- (3) \$16 market-based and time-based vesting Awards will vest as to first condition once the Company's stock reaches a closing price of \$16.00 for 30 consecutive days. Once the first vesting condition is achieved, the stock award will then vest 1/3 annually over a three-year period.
- (4) \$19 market-based and time-based vesting Awards will vest as to first condition once the Company's stock reaches a closing price of \$19.00 for 30 consecutive days. Once the first vesting condition is achieved, the stock award will then vest 1/3 annually over a three-year period.

Included in the table below is a summary of the awards granted, including the location, type of award, fair value of awards, and the date that expense will be recognized through. In accordance with ASC 718, the market-based awards were assigned the fair values in the table below using a Monte Carlo simulation model. In addition, while the table below provides a date through which expense will be recognized on a straight-line basis, if at such time these market-based stock awards vest under both vesting conditions, expense recognition will be accelerated. Stock-based compensation expense for Successor period from December 6, 2018 to October 31, 2019 was \$3.6 million.

			Fa	ir Value of Awards	Total Fair Value of	Date Expense will be Recognized
Location	Type of Award	Shares Awarded		Per Share	 Awards	Through (Straight-Line Basis)
U.S.	Time Based Only	1,156,630	\$	6.67	\$ 7,714,722	12/6/2023
U.S.	\$13 Market/Time- Based	1,543,044	\$	4.47	\$ 6,904,032	5/4/2024
U.S.	\$16 Market/Time- Based	1,543,044	\$	3.85	\$ 5,940,038	8/27/2024
U.S.	\$19 Market/Time- Based	1,543,091	\$	3.34	\$ 5,149,194	11/19/2024
U.S.	Time Based Only	25,000	\$	4.05	\$ 101,250	12/6/2023
U.S.	\$13 Market/Time- Based	25,000	\$	2.72	\$ 67,919	5/4/2024
U.S.	\$16 Market/Time- Based	25,000	\$	2.34	\$ 58,436	8/27/2024
U.S.	\$19 Market/Time- Based	25,000	\$	2.03	\$ 50,654	11/19/2024
U.K.	Time Based Only	164,744	\$	6.67	\$ 1,098,842	12/6/2023
U.K.	\$13 Market/Time- Based	238,808	\$	4.46	\$ 1,066,272	5/4/2024
U.K.	\$16 Market/Time- Based	238,808	\$	3.84	\$ 917,096	8/27/2024
U.K.	\$19 Market/Time- Based	238,833	\$	3.33	\$ 794,772	11/19/2024
Total		6,767,002			\$ 29,863,227	

Share-based compensation is recognized on a straight-line basis over the requisite service period of the award based on their grant-date fair value.

Stock Options

The following tables summarize stock option activity for the Successor period from December 6, 2018 to October 31, 2019:

		W	eighted average
	Options		exercise price
Outstanding stock options, December 6, 2018	2,783,479	\$	1.48
Granted	881,193	\$	0.01
Forfeited	(22,250)	\$	0.01
Exercised	(1,573,024)	\$	0.87
Expired		\$	<u>-</u>
Outstanding stock options, October 31, 2019	2,069,398	\$	1.33

The total intrinsic value of stock options exercised for the Successor period from December 6, 2018 through October 31, 2019 was \$9.1 million.

The following table summarizes information about stock options outstanding at October 31, 2019:

				Options Ou	tstanding			Options Exercisable							
			Weighted		Weighted										
		average						average							
		Weighted remaining Aggregate Weighted		Veighted	remaining										
		Number of	2	average	contractual		Intrinsic	Number of	Number of average		contractual	-	regate		
Exercis	e price	options	exe	rcise price	life (yrs)		Value	options	exe	ercise price	life (yrs)	Intrin	sic Value		
\$	0.01	858,943	\$	0.01	9.4	\$	2,946	-	\$	-	n/a	\$	-		
\$	0.87	886,382	\$	0.87	5.3		2,278	886,382	\$	0.87	5.3		2,278		
\$	6.09	324,073	\$	6.09	6.4		<u> </u>	324,073	\$	6.09	6.4		_		
Total		2,069,398	\$	1.33	7.2	\$	5,224	1,210,455	\$	2.27	5.6	\$	2,278		

As of October 31, 2019, there was \$3.4 million of total unrecognized compensation cost related to stock options that is expected to be recognized as an expense by the Company in the future.

The Company did not recognize any tax benefit for the Successor period from December 6, 2018 through October 31, 2019.

Restricted Stock Awards

The following table is a summary of Restricted Stock Awards activity for year ended October 31, 2019:

	Units	Weighted av grant-date fa	
Unvested as of December 6, 2018	-	\$	-
Granted	5,885,809	\$	4.42
Vested	-	\$	-
Forfeited	(130,350)	\$	4.58
Unvested as of October 31, 2019	5,755,459	\$	4.44

As of October 31, 2019, there was \$22.8 million of unrecognized compensation expense related to non-vested restricted stock awards that is expected to be recognized as an expense by the Company in the future.

Predecessor

The Predecessor accounted for share-based awards in accordance with ASC Topic 718 Compensation—Stock Compensation ("ASC 718"), which requires the fair value of stock-based compensation awards to be amortized as an expense over the vesting period. Stock-based compensation awards are valued at fair value on the date of grant. As a result of the Business Combination, the acceleration clause within the original award agreements was triggered and all unvested awards immediately vested, resulting in an amount of \$0.6 million of stock-based compensation expense presented "on the line" (see Note 4 - Business Combinations). Stock-based compensation for the Predecessor period from November 1, 2018 to December 5, 2018 and the fiscal year ended October 31, 2018 totaled \$0.1 million and \$0.3 million, respectively, and has been included in general and administrative expenses on the accompanying consolidated statement of income.

Note 16. Earnings Per Share

The Company calculates earnings per share in accordance with ASC 260, Earnings Per Share. For purposes of calculating earnings (loss) per share ("EPS"), a company that has participating security holders (for example, holders of unvested restricted stock that have non-forfeitable dividend rights and the Company's Series A Preferred Stock) is required to utilize the two-class method for calculating EPS unless the treasury stock method results in lower EPS. The two-class method is an allocation of earnings/(loss) between the holders of common stock and a company's participating security holders. Under the two-class method, earnings/(loss) for the reporting period is calculated by taking the net income (loss) for the period, less both the dividends declared in the period on participating securities (whether or not paid) and the dividends accumulated for the period on cumulative preferred stock (whether or not earned) for the period. Our common shares outstanding are comprised of shareholder owned common stock and shares of unvested restricted stock held by participating security holders. Basic EPS is calculated by dividing income or loss attributable to common stockholders by the weighted average number of shares of common stock outstanding, excluding participating shares. To calculate diluted EPS, basic EPS is further adjusted to include the effect of potentially dilutive stock options outstanding and Series A Preferred Stock outstanding as of the beginning of the period.

Successor

At October 31, 2019 (Successor), the Company had outstanding (1) 13,017,777 million warrants to purchase shares of common stock, (2) 6.6 million outstanding unvested stock awards, (3) 1.2 million outstanding vested stock options, (4) 0.9 million outstanding unvested stock options and (5) 2.5 million shares of Series A Preferred Stock, all of which could potentially be dilutive. For the Successor period presented, the weighted-average dilutive impact, if any, of these shares was excluded from the calculation of diluted earnings (loss) per common share because their inclusion would have been anti-dilutive. As a result, dilutive earnings (loss) per share is equal to basic earnings (loss) per share.

The table below shows our basic and diluted EPS calculations for the period from December 6, 2018 through October 31, 2019 (Successor):

	5	Successor
		mber 6, 2018
	throu	gh October 31,
(in thousands, except share and per share amounts)		2019
Net loss attributable to Concrete Pumping Holdings, Inc.	\$	(9,912)
Less: Undistributed earnings allocated to participating securities		-
Less: Preferred stock - cumulative dividends		(1,623)
Net income (loss) attributable to common stockholders (numerator for basic earnings per share)	\$	(11,535)
Add back: Undistributed earnings allocated to participating securities		-
Less: Undistributed earnings reallocated to participating securities		-
Add back: Preferred stock - cumulative dividends		
Numerator for diluted earnings per share	\$	(11,535)
Weighted average shares (denominator):		
Weighted average shares - basic		41,445,508
Weighted average shares - diluted		41,445,508
Basic loss per share	\$	(0.28)
Diluted loss per share	\$	(0.28)

Predecessor

Under the terms and conditions of the Company's Participating Preferred Stock Agreement, the holders of the preferred stock had the right to receive dividends or dividend equivalents should the Company declare dividends on its common stock on a one-for-one per-share basis. Under the two-class method, undistributed earnings were calculated by the earnings for the period less the cumulative preferred stock dividends earned for the period. The undistributed earnings were then allocated on a prorata basis to the common and preferred stockholders on a one-for-one per-share basis. The weighted-average number of common and preferred shares outstanding during the period was then used to calculate basic EPS for each class of shares. As a result, the undistributed earnings available to common shareholders was calculated by earnings (loss) for the period less the cumulative preferred stock dividends earned for the period less undistributed earnings allocated to the holders of the preferred stock.

In periods in which the Company had a net loss or undistributed net loss, basic loss per share was calculated by dividing the loss attributable to common stockholders by the weighted-average number of common shares outstanding during the period. The two-class method was not used, because the holders of the preferred stock did not participate in losses.

The table below shows our basic and diluted EPS calculations for the Predecessor periods from November 1, 2018 through December 5, 2018 and the fiscal year ended October 31, 2018:

]	Predecessor				
(in thousands)	November 1, 20 through Decemi 5, 2018		Year ended October 31, 2018			
Net loss (numerator):						
Net (loss) income attributable to Concrete Pumping Holdings, Inc.	\$ (22	,575) \$	28,382			
Less: Preferred stock - cumulative dividends		(126)	(1,428)			
Less: Undistributed earnings allocated to preferred shares			(6,365)			
Net (loss) income available to common shareholders	<u>\$</u> (22	,701) \$	20,589			
Weighted average shares (denominator):						
Weighted average shares - basic	7,576	,289	7,576,289			
Dilutive effect of stock options			749,601			
Weighted average shares - diluted	\$ 7,576	289 \$	8,325,890			
Antidilutive stock options	932	,746	-			
Basic income (loss) per share	\$ (3.00) \$	2.72			
Diluted income (loss) per share	\$	3.00) \$	2.47			

Note 17. Employee Benefits Plan

Retirement plans

The Company offers a 401(k) plan, which covers substantially all employees in the U.S., with the exception of certain union employees. Participating employees may elect to contribute, on a tax-deferred basis, a portion of their compensation, in accordance with Section 401(k) of the Internal Revenue Code. The Company generally provides some form of a matching contribution for most employees in the U.S. Retirement plan contributions for the Successor period from December 6, 2018 through October 31, 2019 were \$0.8 million. For the Predecessor period from November 1, 2018 through December 5, 2018 and the fiscal year ended October 31, 2018, retirement plan contributions were \$0.1 million and \$0.6 million, respectively.

Camfaud operates a Small Self-Administered Scheme (SSAS), which is the equivalent of a U.S. defined contribution pension plan. The assets of the plan are held separately from those of Camfaud in an independently administered fund. Contributions by Camfaud to the SSAS amounted to \$0.2 million for the Successor period from December 6, 2018 through October 31, 2019. For the Predecessor period from November 1, 2018 through December 5, 2018 and the fiscal year ended October 31, 2018 contributions amounted to \$0.1 million and \$0.2 million, respectively.

Multiemployer plans

Our U.S. Concrete Pumping segment contributes to a number of multiemployer defined benefit pension plans under the terms of collective-bargaining agreements (CBAs) that cover its union-represented employees. The risks of participating in these multiemployer plans are different from single-employer plans in the following aspects: (a) Assets contributed to the multiemployer plan by one employer may be used to provide benefits to employees of other participating employers; (b) If a participating employer stops contributing to the plan, the unfunded obligations of the plan may be borne by the remaining participating employers; and (c) If we choose to stop participating in some of its multiemployer plans, we may be required to pay those plans an amount based on the underfunded status of the plan, referred to as a withdrawal liability. We have no intention of stopping our participation in any multiemployer plan.

The following is a summary of our contributions to each multiemployer pension plan for the years ended October 31, 2019 and 2018:

	Succe	essor and			
	Pred	decessor	Predecessor		
	Year En	ded October	Year End	led October	
(in thousands)	31	, 2019	31, 2018		
California	\$	581	\$	492	
Oregon		288		233	
Washington		242		217	
Total contributions	\$	1,111	\$	942	

No plan was determined to be individually significant. There have been no significant changes that affect the comparability of the contributions. The Company reviews the funded status of each multiemployer defined benefit pension plan at each reporting period to monitor the certified zone status for each of the multiemployer defined benefit pension plans. The zone status for the multiemployer defined benefit pension plans for Oregon and Washington was Green (greater than 80 percent funded) and for California it was Yellow (less than 80 percent funded but greater than 65 percent funded). The funding status for the Oregon and Washington multiemployer defined benefit pension plans is at January 1, 2019 and for the California multiemployer defined benefit pension plan is at July 1, 2019.

Government regulations impose certain requirements relative to multiemployer plans. In the event of plan termination or employer withdrawal, an employer may be liable for a portion of the plan's unfunded vested benefits. We have not received information from the plans' administrators to determine its share of unfunded vested benefits. We do not anticipate withdrawal from the plans, nor are we aware of any expected plan terminations.

If the construction industry exception applies, then it would delay the imposition of a withdrawal liability. The "construction industry" exception generally delays the imposition of withdrawal liability in connection with an employer's withdrawal from a "construction industry" multiemployer plan unless and until that employer resumes covered operations in the relevant geographic region without a corresponding resumption of contributions to the multiemployer plan. The Company has no intention of withdrawal, in either a complete or partial withdrawal, from any of the multiemployer plans to which the Company currently contributes; however, it has been assessed a withdrawal liability in the past.

Note 18. Segment Reporting

The Company conducts business through the following reportable segments based on geography and the nature of services sold:

- U.S. Concrete Pumping Consists of concrete pumping services sold to customers in the U.S. Business in this segment is primarily performed under the Brundage-Bone and Capital tradenames.
- U.K. Operations Consists of concrete pumping services and leasing of concrete pumping equipment to customers in the U.K. Business in this segment is
 primarily performed under the Camfaud Concrete Pumps and Premier Concrete Pumping tradenames. In addition to concrete pumping, we recently started
 operations of Waste Management Services in the U.K. At this time, the results of this business are included in this segment. This represents the Company's
 foreign operations.
- U.S. Concrete Waste Management Services Consists of pans and containers rented to customers in the U.S. and the disposal of the concrete waste material services sold to customers in the U.S. Business in this segment is performed under the Eco-Pan tradename.

Any differences between segment reporting and consolidated results are reflected in Corporate and/or Intersegment below.

The accounting policies of the reportable segments are the same as those described in Note 2. The Company's Chief Operating Decision Maker ("CODM") evaluates the performance of each segment based on revenue, and measures segment performance based upon EBITDA (earnings before interest, taxes, depreciation and amortization). Non-allocated interest expense and various other administrative costs are reflected in Corporate. Corporate assets primarily include cash and cash equivalents, prepaid expenses and other current assets, and real property. The following provides operating information about the Company's reportable segments for the periods presented:

	Successor			Predecessor			
	December 6, 2018		Nove	mber 1, 2018			
	throu	gh October 31,	through December			Year Ended	
(in thousands)		2019		5, 2018	O	ctober 31, 2018	
Revenue							
U.S. Concrete Pumping	\$	187,031	\$	16,659	\$	164,306	
U.K. Operations		44,021		5,143		50,448	
U.S. Concrete Waste Management Services		27,779		2,628		28,469	
Corporate		2,258		242		-	
Intersegment		(2,524)		(276)		-	
	\$	258,565	\$	24,396	\$	243,223	
(Loss) income before income taxes							
U.S. Concrete Pumping	\$	(17,689)	\$	(27,354)	\$	2,482	
U.K. Operations		1,661		207		3,521	
U.S. Concrete Waste Management Services		965		225		10,480	
Corporate		1,848		155		2,114	
	\$	(13,215)	\$	(26,767)	\$	18,597	

	Successor		Predecessor			
	December 6, 2018		November 1, 2018			
	through	gh October 31,	throu	gh December	Year	Ended October
(in thousands)		2019		5, 2018		31, 2018
EBITDA						
U.S. Concrete Pumping	\$	46,729	\$	(24,565)	\$	34,966
U.K. Operations		13,173		1,587		15,754
U.S. Concrete Waste Management Services		11,838		388		12,559
Corporate		2,577		180		2,366
	\$	74,317	\$	(22,410)	\$	65,645
Consolidated EBITDA reconciliation	•	(0.012)	Φ.	(22.575)	Φ.	20.201
Net income (loss)	\$	(9,912)	\$	(22,575)	\$	28,381
Interest expense, net		34,880		1,644		21,425
Income tax expense (benefit)		(3,303)		(4,192)		(9,784)
Depreciation and amortization	Φ.	52,652	0	2,713	Φ.	25,623
EBITDA	\$	74,317	\$	(22,410)	\$	65,645
	S	uccessor		Predec	esor	
		nber 6, 2018	November 1, 2018			
	through October 31,				v	ear Ended
(in thousands)	tinioug	2019		5, 2018		ober 31, 2018
Depreciation and amortization		2015		3, 2010		0001 01, 2010
U.S. Concrete Pumping	\$	32,245	\$	1,635	\$	15,237
U.K. Operations	Ψ	8,807	Ψ	890	Ψ	8,060
U.S. Concrete Waste Management Services		10,871		163		2,078
Corporate		729		25		248
Corporate	\$	52,652	\$	2,713	\$	25,623
Interest expense, net						
U.S. Concrete Pumping	\$		\$	(1,154)	\$	(17,247)
U.K. Operations		(2,705)		(490)		(4,173)
U.S. Concrete Waste Management Services		(2)		-		(1)
Corporate						(4)
	\$	(34,880)	\$	(1,644)	\$	(21,425)
Transaction costs including transaction-related debt extinguishment	0	1.501	¢.		¢.	7.500
U.S. Concrete Pumping	\$	1,521	\$	20.562	\$	7,590
Corporate	Φ.	1.501	<u></u>	30,562	Φ.	
	\$	1,521	\$	30,562	\$	7,590

For the Successor period from December 6, 2018 through October 31, 2019, capital expenditures for the U.S. Concrete Pumping, U.K. Operations and U.S Concrete Waste Management Services segments were \$22.4 million, \$4.8 million and \$5.6 million, respectively.

For the fiscal year ended October 31, 2018, capital expenditures for the U.S. Concrete Pumping, U.K. Operations and U.S Concrete Waste Management Services segments were \$22.7 million, \$2.3 million and \$3.5 million, respectively.

Total assets by segment for the periods presented are as follows:

	Successor		Predecessor	
	October 31,		ober 31, October 31,	
(in thousands)		2019		2018
Total Assets				
U.S. Concrete Pumping	\$	637,384	\$	277,936
U.K. Operations		138,435		39,167
U.S. Concrete Waste Management Services		137,646		32,782
Corporate		24,223		20,259
Intersegment		(66,323)		<u> </u>
	\$	871,365	\$	370,144

The U.S. and U.K. were the only regions that accounted for more than 10% of the Company's revenue for the periods presented. There was no single customer that accounted for more than 10% of revenue for the periods presented and long lived assets as of October 31, 2019 and October 31, 2018 are as follows:

		Successor		Predecessor		
	De	ecember 6, 2018	Novem	ber 1, 2018		
	thr	ough October 31,	through	h December	Y	ear Ended
(in thousands)		2019	5	, 2018	Oct	ober 31, 2018
Revenues						
U.S.	\$	214,544	\$	19,253	\$	192,775
U.K.		44,021		5,143		50,448
	\$	258,565	\$	24,396	\$	243,223

	 Successor		Predecessor
	October 31,		October 31,
(in thousands)	 2019		2018
Long Lived Assets			
U.S.	\$ 263,363	\$	167,369
U.K.	 44,052		34,546
	\$ 307,415	\$	201,915

Note 19. Related-Party Transactions

Successor

As discussed in Note 14, in connection with the Company's public offering of 18,098,166 shares of its common stock, certain of the Company's directors, officers and significant stockholders, and certain other related investors purchased an aggregate of 3,980,166 shares from the underwriters at the public offering price of \$4.50, representing approximately 25% of the total shares issued (without giving effect to the underwriters' option to purchase additional shares).

Predecessor

The Predecessor had a Management Services Agreement, as amended from time to time, with PGP Advisors, LLC (PGP), the Predecessor's largest shareholder, to provide advisory, consulting and other professional services. Under terms of the agreement, before it was terminated as a result of the Business Combination, the annual fee for these services was \$4.0 million from September of 2017 through August of 2019, and \$2.0 million annually thereafter. For the period from November 1, 2018 through December 5, 2018 and for the fiscal year ended October 31, 2018, the Predecessor incurred \$0.0 and \$4.3 million, respectively, related to this agreement and other agreed upon expenses. These expenses were included in general and administrative expenses on the accompanying consolidated statement of income. In conjunction with the Business Combination, this agreement was terminated.

In connection with the acquisitions of O'Brien and Camfaud, the Predecessor paid \$0.5 million in transaction costs to PGP that is included in transaction costs on the consolidated statements of income for the fiscal year ended October 31, 2018.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures

As of the end of the period covered by this Annual Report, we conducted an evaluation, under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of October 31, 2019, the disclosure controls and procedures were effective to ensure that the information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP and includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the financial statements.

Our assessment of internal control over financial reporting did not include the internal control over financial reporting of Capital, which we acquired in May 2019. The operating results of Capital since the acquisition date are included in the Company's consolidated financial statements as of and for the period from December 6, 2018 through October 31, 2019 (the "Successor Period") and constituted approximately 15% of total assets as of October 31, 2019, and approximately 10% of revenues for the Successor Period.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management has assessed the effectiveness of the Company's internal control over financial reporting as of October 31, 2019, utilizing the criteria in the Committee of Sponsoring Organizations of the Treadway Commission's Internal Control-Integrated Framework (2013). Based on its assessment, our management concluded that all previously reported material weaknesses have been remediated and the Company's internal control over financial reporting was effective as of October 31, 2019.

Attestation Report of the Independent Registered Public Accounting Firm

This Annual Report on Form 10-K does not include an attestation report of our independent registered public accounting firm on our internal control over financial reporting because Section 103 of the JOBS Act provides that an emerging growth company is not required to provide an auditor's report on internal control over financial reporting for as long as we qualify as an emerging growth company.

Remediation of Prior Material Weakness

As of October 31, 2019, management concluded that the previously disclosed material weaknesses in our internal controls over financial reporting related to our accounting and financial reporting control environment, our accounting department's infrastructure, limitations of our financial close processes and supporting systems, and insufficient restrictions on admin access for information technology in the U.K., were fully remediated based on the following actions taken during the year:

- New members were added to our accounting and finance team with the appropriate qualified experience in financial reporting, consolidations, tax, technical
 accounting, internal audit and internal controls
- Changes were made to limit the accessibility of our accounting systems;
- New controls were created and implemented throughout the various business processes that are present within the Company; and
- Procedures and controls were implemented in our financial statement close process

These actions resulted in an improved internal control environment which enhanced review procedures and improved documentation standards which were in place for a period of time in 2019 that was sufficiently long for our management to conclude, through testing that the controls were operating effectively.

Changes in Internal Control Over Financial Reporting

Other than changes described under Remediation of Prior Material Weaknesses above, there was no change in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the three months ended October 31, 2019 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Information not disclosed below that is required with respect to directors, executive officers, filings under Section 16(a) of the Securities and Exchange Act of 1934, as amended (the "Exchange Act") and corporate governance is incorporated herein by reference, when filed, from our proxy statement (the "Proxy Statement") for the Annual Meeting of Shareholders to be filed with the Securities and Exchange Commission pursuant to Regulation 14A under the Exchange Act no later than 120 days after the end of the fiscal year ended October 31, 2019.

We will provide to any shareholders or other person without charge, upon request, a copy of our Corporate Code of Conduct, Corporate Governance Guidelines, code of ethics applicable to our principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions (collectively "senior financial officers") and the charters for our Audit Committee, Compensation Committee, Legal Committee and Corporate Governance/Nominating Committee. You may obtain these documents on our website at www. https://ir.concretepumpingholdings.com. Our intention is to post on our website any amendments to or waivers from our code of ethics applicable to our senior financial officers if such disclosure is required.

Item 11. Executive Compensation

Information required to be set forth hereunder has been omitted and will be incorporated by reference, when filed, from our Proxy Statement.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Information required to be set forth hereunder has been omitted and will be incorporated by reference, when filed, from our Proxy Statement.

Item 13. Certain Relationships and Related Transactions, and Director Independence

Information required to be set forth hereunder has been omitted and will be incorporated by reference, when filed, from our Proxy Statement.

Item 14. Principal Accounting Fees and Services

Information required to be set forth hereunder has been omitted and will be incorporated by reference, when filed, from our Proxy Statement.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(1) Financial Statements and Schedules

The audited consolidated financial statements of Concrete Pumping Holdings, Inc. and its subsidiaries, as required to be filed, are included under Item 8 of this Annual Report. Other schedules have been omitted as they are not applicable or the required information is set forth in the consolidated financial statements or notes thereto.

(2) Exhibits

The documents set forth below are filed herewith or incorporated herein by reference to the location indicated.

Exhibit	Description
No.	
2.1	Agreement and Plan of Merger, dated as of September 7, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition
	Corp.), Industrea Acquisition Corp., Concrete Pumping Intermediate Acquisition Corp., Concrete Pumping Merger Sub Inc., Industrea Acquisition Merger Sub
	Inc., Concrete Pumping Holdings, Inc. and PGP Investors, LLC, as the Holder Representative (incorporated by reference to Exhibit 2.1 to the Current Report
	on Form 8-K (File No. 001-38166) filed by Industrea Acquisition Corp. on September 7, 2018).
2.2	Amendment No. 1 to Agreement and Plan of Merger, dated as of October 30, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping
	Holdings Acquisition Corp.), Industrea Acquisition Corp., Concrete Pumping Intermediate Acquisition Corp., Concrete Pumping Merger Sub Inc., Industrea
	Acquisition Merger Sub Inc., Concrete Pumping Holdings, Inc., and PGP Investors, LLC, as the Holder Representative (incorporated by reference to Exhibit
	2.2 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
2.3	Amendment No. 2 to Agreement and Plan of Merger, dated as of November 16, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete
	Pumping Holdings Acquisition Corp.), Industrea Acquisition Corp., Concrete Pumping Intermediate Acquisition Corp., Concrete Pumping Merger Sub Inc.,
	Industrea Acquisition Merger Sub Inc., Concrete Pumping Holdings, Inc., and PGP Investors, LLC, as the Holder Representative (incorporated by reference to
	Exhibit 2.3 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
2.4	Interest Purchase Agreement, dated as of March 18, 2019, by and between the Company, Brundage-Bone Concrete Pumping, Inc., CPH Acquisition, LLC,
	ASC Equipment, LP, Capital Pumping, LP, MC Services, LLC, Capital Rentals, LLC, Central Texas Concrete Services, LLC, A. Keith Crawford and Melinda
	Crawford (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on
	March 18, 2019).
2.5	First Amendment to Interest Purchase Agreement, dated as of May 14, 2019, by and between Concrete Pumping Holdings, Inc., Brundage-Bone Concrete
	Pumping, Inc., CPH Acquisition, LLC, ASC Equipment, LP, Capital Pumping, LP, MC Services, LLC, Capital Rentals, LLC, Central Texas Concrete
	Services, LLC, A. Keith Crawford and Melinda Crawford (incorporated by reference to Exhibit 2.2 to the Current Report on Form 8-K (File No. 001-38166)
	filed by Concrete Pumping Holdings, Inc. on May 15, 2019).
3.1	Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K (File No. 001-38166) filed by
	Concrete Pumping Holdings, Inc. on December 10, 2018).
3.2	Amended and Restated Bylaws (incorporated by reference to Exhibit 3.2 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping
	Holdings, Inc. on December 10, 2018).
3.3	Certificate of Designations (incorporated by reference to Exhibit 3.3 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping
	Holdings, Inc. on December 10, 2018).
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- 4.1 Specimen Common Stock Certificate (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
- 4.2 Specimen Warrant Certificate (incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
- 4.3 Warrant Agreement, dated July 26, 2017, between Industrea Acquisition Corp. and Continental Stock Transfer & Trust Company, as warrant agent (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 001-38166) filed by Industrea Acquisition Corp. on August 1, 2017).
- 4.4 Assignment and Assumption Agreement, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.), Industrea Acquisition Corp. and Continental Stock Transfer & Trust Company (incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
- 4.5 <u>Description of Capital Stock.</u>
- Non-Management Rollover Agreement, dated September 7, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.), Industrea Acquisition Corp. and the Rollover Holders party thereto (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- Management Rollover Agreement, dated September 7, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.), Industrea Acquisition Corp. and the Rollover Holders party thereto (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- U.K. Share Purchase Agreement, dated September 7, 2018, by and among Lux Concrete Holdings II S.á.r.l., Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.) and the Vendors party thereto (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- Argand Subscription Agreement, dated September 7, 2018, by and among Industrea Acquisition Corp., Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.) and Argand Partners Fund, LP (incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- 10.5 Form of Common Stock Subscription Agreement (incorporated by reference to Exhibit 10.5 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- Preferred Stock Subscription Agreement, dated September 7, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.), Industrea Acquisition Corp. and Nuveen Alternatives Advisors, LLC (incorporated by reference to Exhibit 10.6 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- 10.7 Expense Reimbursement Letter, dated September 7, 2018, by and among Argand Partners Fund, LP, CFLL Sponsor Holdings, LLC (f/k/a Industrea Alexandria LLC), Industrea Acquisition Corp., Concrete Pumping Holdings, Inc. and BBCP Investors, LLC (incorporated by reference to Exhibit 10.9 to the Current Report on Form 8-K (File No. 001-38166), filed by Industrea Acquisition Corp. on September 7, 2018).
- Term Loan Agreement, dated as of December 6, 2018, among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.),
 Concrete Pumping Intermediate Acquisition Corp., Brundage-Bone Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Merger Sub, Inc.), as borrower, the financial institutions party thereto, Credit Suisse AG, Cayman Islands Branch, as administrative agent, and Credit Suisse Loan Funding LLC, Jefferies Finance LLC and Stifel Nicolaus & Company Incorporated LLC, as joint lead arrangers and joint bookrunners (incorporated by reference to Exhibit 10.29 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
- Amended and Restated Amendment No. 1 to Term Loan, dated as of May 10, 2019, by and between Concrete Pumping Holdings, Inc., Concrete Pumping Intermediate Acquisition Corp., Brundage-Bone Concrete Pumping Holdings Inc., Credit Suisse AG, Cayman Islands Branch, and each lender party thereto (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on May 15, 2019).
- 10.10 Credit Agreement, dated as of December 6, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.),
 Wells Fargo Bank, National Association, as agent, sole lead arranger and sole bookrunner, the lenders party thereto, Wells Fargo Capital Finance (U.K.)
 Limited, as U.K. security agent, Concrete Pumping Intermediate Acquisition Corp., Brundage-Bone Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping
 Merger Sub, Inc.), Brundage-Bone Concrete Pumping, Inc. and Eco-Pan, Inc., as U.S. Borrowers, and Camfaud Concrete Pumps Limited and Premier Concrete
 Pumping Limited, as the U.K. borrowers (incorporated by reference to Exhibit 10.30 to the Current Report on Form 8-K (File No. 001-38166) filed by
 Concrete Pumping Holdings, Inc. on December 10, 2018).

Table of Col	ntents .
10.11	U.S. Guaranty and Security Agreement, dated as of December 6, 2018, by each to the U.S. ABL Borrowers and U.S. ABL Guarantors in favor of Wells Fargo
10.11	Bank, National Association, as agent (incorporated by reference to Exhibit 10.31 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete
	Pumping Holdings, Inc. on December 10, 2018).
10.12	Guarantee and Debenture, dated as of December 6, 2018, by each to the U.K. ABL Borrowers and U.K. ABL Guarantors in favor of Wells Fargo Capital
10.12	Finance (U.K.) Limited, as U.K. security agent (incorporated by reference to Exhibit 10.32 to the Current Report on Form 8-K (File No. 001-38166) filed by
	Concrete Pumping Holdings, Inc. on December 10, 2018).
10.13	Pledge and Security Agreement, dated as of December 6, 2018, by Concrete Merger Sub Inc., as term loan borrower, and the guarantors in respect to the
10.13	obligations under Term Loan Agreement, dated as of December 6, 2018, party thereto in favor of Credit Suisse AG, Cayman Islands Branch, as administrative
	agent (incorporated by reference to Exhibit 10.33 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on
	December 10, 2018).
10.14	Guaranty Agreement, dated as of December 6, 2018, by the guarantors in respect to the obligations under Term Loan Agreement, dated as of December 6,
10.14	
	2018, party thereto in favor of Credit Suisse AG, Cayman Islands Branch as administrative agent (incorporated by reference to Exhibit 10.34 to the Current
10.15	Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
10.15	Stockholders Agreement, dated December 6, 2018, by and among Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.) and
	the Investors party thereto (incorporated by reference to Exhibit 10.35 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete Pumping
10.16	Holdings, Inc. on December 10, 2018).
10.16	First Amendment to Stockholders Agreement, dated April 1, 2019, among Concrete Pumping Holdings, Inc. and the signatories thereto (incorporated by
10.15	reference to Exhibit 10.23 to the Registration Statement on Form S-1 (File No. 333-230673) filed by Concrete Pumping Holdings, Inc. on April 1, 2019).
10.17	Letter Agreement, dated as of December 6, 2018, by and between Concrete Pumping Holdings, Inc. (f/k/a Concrete Pumping Holdings Acquisition Corp.) and
	Nuveen Alternative Advisors, LLC, on behalf of one or more funds and accounts (incorporated by reference to Exhibit 10.36 to the Current Report on Form 8-
	K (File No. 001-38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
10.18	Form of Indemnification Agreement (incorporated by reference to Exhibit 10.37 to the Current Report on Form 8-K (File No. 001-38166) filed by Concrete
	Pumping Holdings, Inc. on December 10, 2018).
10.19*	Concrete Pumping Holdings, Inc. 2018 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.38 to the Current Report on Form 8-K (File No. 001-
	38166) filed by Concrete Pumping Holdings, Inc. on December 10, 2018).
10.20*	Employment Agreement by and between Brundage-Bone Concrete Pumping, Inc. and Bruce Young, dated July 11, 2014 (incorporated by reference to Exhibit
	10.4 to the Registration Statement on Form S-4 (File No. 333-227259) filed by Concrete Pumping Holdings, Inc. on October 22, 2018).
10.21*	Employment Agreement by and between Brundage-Bone Concrete Pumping, Inc. and Iain Humphries, dated August 4, 2017 (incorporated by reference to
	Exhibit 10.6 to the Registration Statement on Form S-4 (File No. 333-227259) filed by Concrete Pumping Holdings, Inc on October 22, 2018).
16.1	Letter from WithumSmith+Brown, PC to the SEC, dated March 1, 2019. (incorporated by reference to Exhibit 16.1 to the Current Report on Form 8-K (File
	No. 001-38166) filed by Concrete Pumping Holdings, Inc. on March 4, 2019).
21.1	Subsidiaries of Concrete Pumping Holdings, Inc.
23.1	Consent of BDO USA, LLP.
31.1	Certification of the Chief Executive Officer required by Rule 13a-14(b) or Rule15d-14(a).
31.2	Certification of the Chief Financial Officer required by Rule 13a-14(b) or Rule15d-14(a).
32.1	Certification of the Chief Executive Officer required by Rule 13a-14(b) or Rule15d-14(b) and 18 U.S.C. Section 1350.
32.2	Certification of the Chief Financial Officer required by Rule 13a-14(b) or Rule15d-14(b) and 18 U.S.C. Section 1350.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema

L XBRL Taxonomy Extension Schema
L XBRL Taxonomy Extension Calculation Linkbase
F XBRL Taxonomy Extension Definition Linkbase
B XBRL Taxonomy Extension Label Linkbase
E XBRL Taxonomy Extension Presentation Linkbase
Indicates a management contract or compensatory plan. 101.CAL 101.DEF 101.LAB

101.PRE * I

Item 16. Form 10-K Summary

None.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CONCRETE PUMPING HOLDINGS, INC.

By: /s/ Iain Humphries

Name: Iain Humphries

Title: Chief Financial Officer and Secretary

Dated: January 14, 2020

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Bruce Young and Iain Humphries, and each of them, his or her true and lawful attorneys-in-fact and agents, with full power to act separately and full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and all other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-facts and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as they or he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or either of them or his or their substitute or substitutes may lawfully do or cause to be done by virtue hereof.

This Power of Attorney shall not revoke any powers of attorney previously executed by the undersigned. This Power of Attorney shall not be revoked by any subsequent power of attorney that the undersigned may execute, unless such subsequent power of attorney specifically provides that it revokes this Power of Attorney by referring to the date of the undersigned's execution of this Power of Attorney. For the avoidance of doubt, whenever two or more powers of attorney granting the powers specified herein are valid, the agents appointed on each shall act separately unless otherwise specified.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of Concrete Pumping Holdings, Inc. and in the capacities indicated, on January 14, 2020.

/s/ Bruce Young Bruce Young	Chief Executive Officer and Director (principal executive officer)	January 14, 2020
/s/ Iain Humphries Iain Humphries	Chief Financial Officer and Director (principal financial and accounting officer)	January 14, 2020
/s/ David A.B. Brown David A.B. Brown	Chairman of the Board	January 14, 2020
/s/ Tariq Osman Tariq Osman	Vice Chairman of the Board	January 14, 2020
/s/ Raymond Cheesman Raymond Cheesman	Director	January 14, 2020
/s/ Heather L. Faust Heather L. Faust 90	Director	January 14, 2020

/s/ David G. Hall David G. Hall	Director	January 14, 2020
/s/ Brian Hodges Brian Hodges	Director	January 14, 2020
/s/ Matthew Homme Matthew Homme	Director	January 14, 2020
/s/ Howard D. Morgan Howard D. Morgan	Director	January 14, 2020
/s/ John Piecuch John Piecuch	Director	January 14, 2020
/s/ M. Brent Stevens M. Brent Stevens	Director	January 14, 2020

DESCRIPTION OF CAPITAL STOCK

The following description of Concrete Pumping Holdings, Inc.'s (the "Company," "we" or "us") capital stock is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to the Company's Amended and Restated Certificate of Incorporation (the "Charter"), the Company's Amended and Restated Bylaws (the "Bylaws") and the Certificate of Designations, Preferences and Rights of the Company's Series A Zero-Dividend Convertible Perpetual Preferred Stock (the "Certificate of Designations"), each of which are incorporated by reference as an exhibit to the Annual Report on Form 10-K of which this Exhibit 4.5 is a part. We encourage you to read the Charter, the Bylaws, the Certificate of Designations and the applicable provisions of the Delaware General Corporation Law, for additional information.

General

Our Charter authorizes us to issue up to 500,000,000 shares of common stock, \$0.0001 par value per share, and 10,000,000 shares of preferred stock, \$0.0001 par value per share.

Common Stock

Dividend rights

Subject to preferences that may be applicable to any then outstanding preferred stock, holders of our common stock are entitled to receive such dividends, if any, as may be declared from time-to-time by our Board of Directors out of legally available funds.

Voting rights

Each holder of common stock is entitled to one vote for each share on all matters properly submitted to a vote of the stockholders, including the election of directors. Our stockholders do not have cumulative voting rights in the election of directors. Accordingly, holders of a majority of the voting shares are able to elect all of the directors.

Liquidation

Subject to applicable law, the rights, if any, of the holders of any outstanding series of the preferred stock, in the event of any voluntary or involuntary liquidation, dissolution or winding up of the Company, after payment or provision for payment of the debts and other liabilities of the Company, the holders of shares of our common stock will be entitled to receive all the remaining assets of the Company available for distribution to its stockholders, ratably in proportion to the number of shares of common stock held by them.

Rights and preferences

Holders of our common stock have no preemptive, conversion, subscription or other rights, and there are no redemption or sinking fund provisions applicable to our common stock. The rights, preferences, and privileges of the holders of our common stock are subject to and may be adversely affected by, the rights of the holders of shares of any series of our preferred stock that we may designate in the future.

Preferred Stock

Our Board has the authority, without further action by our stockholders, to issue up to 10,000,000 shares of preferred stock in one or more series and to fix the rights, preferences, privileges, and restrictions thereof. These rights, preferences, and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms, and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of our common stock. The issuance of preferred stock could adversely affect the voting power of holders of our common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring, or preventing a change of control of the Company or other corporate action.

On December 6, 2018, the closing date (the "Closing") of the Company's business combination (the "Business Combination") with Industrea Acquisition Corp. ("Industrea"), pursuant to that certain subscription agreement, dated as of September 7, 2018, by and between the Company and Nuveen Alternatives Advisors, LLC, on behalf of one or more funds or accounts ("Nuveen"), the Company issued to Nuveen 2,450,980 shares of the Company's Series A Zero-Dividend Convertible Perpetual Preferred Stock ("Series A Preferred Stock") at a price of \$10.20 per share, for an aggregate cash purchase price of \$25.0 million. The Series A Preferred Stock will not pay dividends and will be convertible into shares of our common stock at a 1:1 ratio (subject to customary adjustments) at any time following six months after the Closing. We will have the right to elect to redeem all or a portion of the Series A Preferred Stock at our election after four years for cash at a redemption price equal to the amount of the principal investment plus an additional cumulative amount that will accrue at an annual rate of 7.0% thereon. In addition, if the volume weighted average price of shares of our common stock equals or exceeds \$13.00 for 30 consecutive days, then we will have the right to require the holder of the Series A Preferred Stock to convert its Series A Preferred Stock into common stock, at a ratio of 1:1 (subject to customary adjustments). We have also agreed to provide certain registration rights with respect to the shares of common stock underlying the Series A Preferred Stock.

Stockholders Agreement

In connection with the Business Combination, the Company, the CFLL Sponsor Holdings, LLC ("CFLL Sponsor"), the Argand Investor, certain former holders of the Company's capital stock ("CPH stockholders"), and Industrea's former independent directors entered into the Stockholders Agreement, which was amended on April 1, 2019. Pursuant to the Stockholders Agreement:

• Subject to certain exceptions, the CFLL Sponsor agreed not to transfer 4,403,325 founder shares until (A) March 6, 2020 or (B) earlier if (x) the last sale price of our common stock equals or exceeds \$12.00 per share (as adjusted for stock splits, stock dividends, reorganizations, recapitalizations and the like) for any 20 trading days within any 30-trading day period commencing May 5, 2019 or (y) the date on which we complete a liquidation, merger, capital stock exchange, reorganization or other similar transaction that results in all of our stockholders having the right to exchange their shares of our common stock for cash, securities or other property;

- Each CPH Management Holder (as defined therein) has agreed not to transfer any shares of our common stock acquired by such CPH Management Holder in connection with the Business Combination for a period commencing on December 6, 2018 and ending on (a) December 6, 2019 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing; (b) December 6, 2020 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing; and (c) December 6, 2021 with respect to one-third of such CPH Management Holder's securities of the Company held as of the date of Closing; and
- Subject to certain exceptions, until March 6, 2020, (i) CFLL Holdings, an affiliate of the Argand Investor, may not transfer 7,784,313 shares of our common stock held by it and (ii) the CFLL Sponsor may not transfer 1,664,500 shares of our common stock held by it.

In addition, transfers of these securities are permitted in certain limited circumstances as set forth in the Stockholders Agreement, including with the prior written consent of our Board of Directors (with any director who has been designated to serve on our Board by or who is an affiliate of the requesting party abstaining from such vote) and to "affiliates," as defined in the Stockholders Agreement.

In addition, pursuant to the terms of that certain rollover agreement, dated as of September 7, 2018, among the Company, CFLL Sponsor, Peninsula and the other parties thereto, Peninsula has exercised its right to designate three individuals to serve on our Board: one to serve as a Class I director, one to serve as a Class III director. Under the Stockholders Agreement, Peninsula has nomination rights with respect to: (i) one director for as long as Peninsula beneficially owns more than 5% and up to 15% of the issued and outstanding shares of our common stock; (ii) two individuals for as long as Peninsula beneficially owns more than 15% and up to 25% of the issued and outstanding shares of our common stock; and (iii) three directors for as long as Peninsula owns more than 25% of the issued and outstanding shares of our common stock. If Peninsula's beneficial ownership falls below one of these thresholds, Peninsula's nomination right in respect of such threshold will permanently expire. On December 9, 2018, Peninsula designated and we appointed each of M. Brent Stevens, Matthew Homme and Raymond Cheesman to serve on our Board

The Stockholders Agreement also provides that these stockholders will have certain demand and/or "piggyback" registration rights with respect to the shares of common stock held by them. We will bear certain expenses incurred in connection with the exercise of such rights.

Public Warrants

Effective upon the consummation of the Business Combination, each warrant outstanding for the purchase of one share of Industrea's common stock prior to the consummation of the Business Combination became exercisable for one share of our common stock, with all other terms of such warrants remaining unchanged. The following is a description of the warrants.

Each public warrant entitles the registered holder to purchase one whole share of common stock at a price of \$11.50 per share, subject to adjustment as discussed below, at any time commencing on January 5, 2019. The public warrants will expire on December 6, 2023, at 5:00 p.m., New York City time, or earlier upon redemption or liquidation. As of October 31, 2019, there were 13,017,777 public warrants outstanding.

We will not be obligated to deliver any shares of common stock pursuant to the exercise of a public warrant and will have no obligation to settle such public warrant exercise unless a registration statement under the Securities Act with respect to the shares of common stock underlying the public warrants is then effective and a prospectus relating thereto is current, subject to the Company satisfying its obligations described below with respect to registration. No public warrant will be exercisable and we will not be obligated to issue shares of common stock upon exercise of a public warrant unless common stock issuable upon such public warrant exercise has been registered, qualified or deemed to be exempt under the securities laws of the state of residence of the registered holder of the public warrants. In the event that the conditions in the two immediately preceding sentences are not satisfied with respect to a public warrant, the holder of such public warrant will not be entitled to exercise such public warrant and such public warrant may have no value and expire worthless. In no event will we be required to net cash settle any public warrant. In the event that a registration statement is not effective for the exercised public warrants, the purchaser of a unit containing such public warrant will have paid the full purchase price for the unit solely for the share of common stock underlying such unit.

We registered the issuance of the shares of common stock issuable upon exercise of the public warrants pursuant to the registration statement of which the proxy statement/prospectus formed. Under the Warrant Agreement, we are required to maintain a current prospectus relating to those shares of common stock until the public warrants expire or are redeemed, as specified in the Warrant Agreement. A registration statement covering the shares of common stock issuable upon exercise of the public warrants was declared effective by the SEC on February 15, 2019. If, at any time, prior to the expiration or redemption of the public warrants, as specified in the Warrant Agreement, we fail to maintain an effective registration statement with respect to such shares, warrant holders may exercise their public warrants on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act or another exemption. Notwithstanding the above, if our common stock is at the time of any exercise of a public warrant not listed on a national securities exchange such that it satisfies the definition of a "covered security" under Section 18(b)(1) of the Securities Act, we may, at our option, require holders of public warrants who exercise their warrants to do so on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act and, in the event we so elect, we will not be required to file or maintain in effect a registration statement, and in the event we do not so elect, we will be required to register or qualify the shares under applicable blue sky laws to the extent an exemption is not available.

Once the public warrants become exercisable, we may call the public warrants for redemption:

- in whole and not in part;
- at a price of \$0.01 per warrant;
- upon not less than 30 days' prior written notice of redemption (the "30-day redemption period") to each warrant holder; and
- if, and only if, the reported closing price of our common stock equals or exceeds \$18.00 per share for any 20 trading days within a 30-trading day period ending three business days before we send the notice of redemption to the warrant holders.

If and when the public warrants become redeemable by us, we may exercise our redemption right even if we are unable to register or qualify the underlying securities for sale under all applicable state securities laws.

We have established the last of the redemption criterion discussed above to prevent a redemption call unless there is at the time of the call a significant premium to the warrant exercise price. If the foregoing conditions are satisfied and we issue a notice of redemption of the public warrants, each warrant holder will be entitled to exercise his, her or its public warrant prior to the scheduled redemption date. However, the price of our common stock may fall below the \$18.00 redemption trigger price as well as the \$11.50 warrant exercise price (for whole shares) after the redemption notice is issued.

If we call the public warrants for redemption as described above, our management will have the option to require any holder that wishes to exercise his, her or its public warrant to do so on a "cashless basis." In determining whether to require all holders to exercise their public warrants on a "cashless basis," our management will consider, among other factors, our cash position, the number of public warrants that are outstanding and the dilutive effect on our stockholders of issuing the maximum number of shares of common stock issuable upon the exercise of our public warrants. If our management takes advantage of this option, all holders of public warrants would pay the exercise price by surrendering their public warrants for that number of shares of common stock equal to the quotient obtained by dividing (x) the product of the number of shares of common stock underlying the public warrants, multiplied by the difference between the exercise price of the public warrants and the "fair market value" (defined below) by (y) the fair market value. The "fair market value" shall mean the average reported last sale price of our common stock for the 10 trading day ending on the third trading day prior to the date on which the notice of redemption is sent to the holders of public warrants. If our management takes advantage of this option, the notice of redemption will contain the information necessary to calculate the number of shares of common stock to be received upon exercise of the public warrants, including the "fair market value" in such case. Requiring a cashless exercise in this manner will reduce the number of shares to be issued and thereby lessen the dilutive effect of a warrant redemption. We believe this feature is an attractive option to us if we do not need the cash from the exercise of the public warrants.

A holder of a public warrant may notify us in writing in the event it elects to be subject to a requirement that such holder will not have the right to exercise such public warrant, to the extent that after giving effect to such exercise, such person (together with such person's affiliates), to the warrant agent's actual knowledge, would beneficially own in excess of 4.9% or 9.8% (as specified by the holder) of the shares of common stock outstanding immediately after giving effect to such exercise.

If the number of outstanding shares of common stock is increased by a stock dividend payable in shares of common stock, or by a split-up of shares of common stock or other similar event, then, on the effective date of such stock dividend, split-up or similar event, the number of shares of common stock issuable on exercise of each public warrant will be increased in proportion to such increase in the outstanding shares of common stock. A rights offering to holders of common stock entitling holders to purchase shares of common stock at a price less than the fair market value will be deemed a stock dividend of a number of shares of common stock equal to the product of (i) the number of shares of common stock actually sold in such rights offering (or issuable under any other equity securities sold in such rights offering that are convertible into or exercisable for common stock) multiplied by (ii) one minus the quotient of (x) the price per share of common stock paid in such rights offering divided by (y) the fair market value. For these purposes (i) if the rights offering is for securities convertible into or exercisable for common stock, in determining the price payable for common stock, there will be taken into account any consideration received for such rights, as well as any additional amount payable upon exercise or conversion and (ii) fair market value means the volume weighted average price of common stock as reported during the ten trading day period ending on the trading day prior to the first date on which the shares of common stock trade on the applicable exchange or in the applicable market, regular way, without the right to receive such rights.

In addition, if we, at any time while the public warrants are outstanding and unexpired, pay a dividend or make a distribution in cash, securities or other assets to the holders of common stock on account of such shares of common stock (or other shares of our capital stock into which the public warrants are convertible), other than (a) as described above, or (b) certain ordinary cash dividends, then the warrant exercise price will be decreased, effective immediately after the effective date of such event, by the amount of cash and/or the fair market value of any securities or other assets paid on each share of common stock in respect of such event.

If the number of outstanding shares of our common stock is decreased by a consolidation, combination, reverse stock split or reclassification of shares of common stock or other similar event, then, on the effective date of such consolidation, combination, reverse stock split, reclassification or similar event, the number of shares of common stock issuable on exercise of each public warrant will be decreased in proportion to such decrease in outstanding shares of common stock.

Whenever the number of shares of common stock purchasable upon the exercise of the public warrants is adjusted, as described above, the warrant exercise price will be adjusted by multiplying the warrant exercise price immediately prior to such adjustment by a fraction (x) the numerator of which will be the number of shares of common stock purchasable upon the exercise of the public warrants immediately prior to such adjustment, and (y) the denominator of which will be the number of shares of common stock so purchasable immediately thereafter.

In case of any reclassification or reorganization of the outstanding shares of common stock (other than those described above or that solely affects the par value of such shares of common stock), or in the case of any merger or consolidation of us with or into another corporation (other than a consolidation or merger in which we are the continuing corporation and that does not result in any reclassification or reorganization of our outstanding shares of common stock), or in the case of any sale or conveyance to another corporation or entity of the assets or other property of us as an entirety or substantially as an entirety in connection with which we are dissolved, the holders of the public warrants will thereafter have the right to purchase and receive, upon the basis and upon the terms and conditions specified in the public warrants and in lieu of the shares of our common stock immediately theretofore purchasable and receivable upon the exercise of the rights represented thereby, the kind and amount of shares of stock or other securities or property (including cash) receivable upon such reclassification, reorganization, merger or consolidation, or upon a dissolution following any such sale or transfer, that the holder of the public warrants would have received if such holder had exercised their public warrants immediately prior to such event. However, if such holders were entitled to exercise a right of election as to the kind or amount of securities, cash or other assets receivable upon such consolidation or merger, then the kind and amount of securities, cash or other assets for which each public warrant will become exercisable will be deemed to be the weighted average of the kind and amount received per share by such holders in such consolidation or merger that affirmatively make such election, and if a tender, exchange or redemption offer has been made to and accepted by such holders under circumstances in which, upon completion of such tender or exchange offer, the maker thereof, together with members of any group (within the meaning of Rule 13d-5(b)(1) under the Exchange Act) of which such maker is a part, and together with any affiliate or associate of such maker (within the meaning of Rule 12b-2 under the Exchange Act) and any members of any such group of which any such affiliate or associate is a part, own beneficially (within the meaning of Rule 13d-3 under the Exchange Act) more than 50% of the outstanding shares of common stock, the holder of a public warrant will be entitled to receive the highest amount of cash, securities or other property to which such holder would actually have been entitled as a stockholder if such warrant holder had exercised the public warrant prior to the expiration of such tender or exchange offer, accepted such offer and all of our common stock held by such holder had been purchased pursuant to such tender or exchange offer, subject to adjustments (from and after the consummation of such tender or exchange offer) as nearly equivalent as possible to the adjustments provided for in the Warrant Agreement. Additionally, if less than 70% of the consideration receivable by the holders of common stock in such a transaction is payable in the form of common stock in the successor entity that is listed for trading on a national securities exchange or is quoted in an established over-the-counter market, or is to be so listed for trading or quoted immediately following such event, and if the registered holder of the public warrant properly exercises the public warrant within thirty days following public disclosure of such transaction, the warrant exercise price will be reduced as specified in the Warrant Agreement based on the per share consideration minus Black-Scholes Warrant Value (as defined in the Warrant Agreement) of the public warrant. The purpose of such exercise price reduction is to provide additional value to holders of the public warrants when an extraordinary transaction occurs during the exercise period of the public warrants pursuant to which the holders of the public warrants otherwise do not receive the full potential value of the public warrants.

The warrants were issued in registered form under a Warrant Agreement between Continental Stock Transfer & Trust Company, as warrant agent, and Industrea, which was assumed by the Company upon the consummation of the Business Combination. The Warrant Agreement provides that the terms of the warrants may be amended without the consent of any holder to cure any ambiguity or correct any defective provision, but requires the approval by the holders of at least 65% of the then outstanding public warrants to make any change that adversely affects the interests of the registered holders of public warrants.

The warrants may be exercised upon surrender of the warrant certificate on or prior to the expiration date at the offices of the warrant agent, with the exercise form on the reverse side of the warrant certificate completed and executed as indicated, accompanied by full payment of the exercise price (or on a cashless basis, if applicable), by certified or official bank check payable to us, for the number of public warrants being exercised. The warrant holders do not have the rights or privileges of holders of common stock and any voting rights until they exercise their public warrants and receive shares of common stock. After the issuance of shares of common stock upon exercise of the public warrants, each holder will be entitled to one vote for each share held of record on all matters to be voted on by stockholders.

Certain Anti-Takeover Provisions of Delaware Law, Our Charter and Our Bylaws

We are currently subject to the provisions of Section 203 of the DGCL ("Section 203") regulating corporate takeovers. Section 203 prevents certain Delaware corporations, under certain circumstances, from engaging in a "business combination" with:

- a stockholder who owns fifteen percent (15%) or more of our outstanding voting stock (otherwise known as an "interested stockholder");
- · an affiliate of an interested stockholder; or
- an associate of an interested stockholder, for three years following the date that the stockholder became an interested stockholder.

A "business combination" includes a merger or sale of more than ten percent (10%) of the Company's assets. However, the above provisions of Section 203 do not apply if:

- our Board of Directors approves the transaction that made the stockholder an "interested stockholder," prior to the date of the transaction;
- after the completion of the transaction that resulted in the stockholder becoming an interested stockholder, that stockholder owned at least eighty-five percent (85%) of our voting stock outstanding at the time the transaction commenced, other than statutorily excluded shares of common stock; or

• on or subsequent to the date of the transaction, the business combination is approved by our Board of Directors and authorized at a meeting of our stockholders, and not by written consent, by an affirmative vote of at least two-thirds of the outstanding voting stock not owned by the interested stockholder.

Our Charter provides that our Board is classified into three classes of directors. As a result, in most circumstances, a person can gain control of our Board only by successfully engaging in a proxy contest at two or more annual meetings.

In addition, our Charter does not provide for cumulative voting in the election of directors. Our Board of Directors is empowered to elect a director to fill a vacancy created by the expansion of our Board or the resignation, death, or removal of a director in certain circumstances; and our advance notice provisions require that stockholders must comply with certain procedures in order to nominate candidates to our Board or to propose matters to be acted upon at a stockholders' meeting.

Authorized but unissued common stock and preferred stock are available for future issuances without stockholder approval and could be utilized for a variety of corporate purposes, including future offerings to raise additional capital, acquisitions and employee benefit plans. The existence of authorized but unissued and unreserved common stock and preferred stock could render more difficult or discourage an attempt to obtain control of us by means of a proxy contest, tender offer, merger or otherwise.

Dividends

We have not paid any cash dividends on our common stock to date. The payment of cash dividends in the future will be dependent upon our revenues and earnings, if any, capital requirements and general financial condition. The payment of any cash dividends will be within the discretion of our Board at such time. Our Board is not currently contemplating and does not anticipate declaring any stock dividends in the foreseeable future. Further, if we incur any indebtedness, our ability to declare dividends may be limited by restrictive covenants we may agree to in connection therewith.

Exclusive Forum Provision

Our Charter provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware shall be the sole and exclusive forum for any stockholder (including a beneficial owner) to bring (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or its stockholders, (iii) any action asserting a claim against the Company, its directors, officers or employees arising pursuant to any provision of the DGCL, our Charter or our Bylaws, or (iv) any action asserting a claim against the Company, its directors, officers or employees governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim (A) as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten days following such determination), (B) which is vested in the exclusive jurisdiction including, without limitation, any claim arising under the Exchange Act, both as to which the federal district court for the District of Delaware shall be the sole and exclusive forum.

Any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock will be deemed to have notice of, and consented to, the provisions of our Charter described in the preceding paragraph. This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with the Company or its directors, officers or other employees, which may discourage such lawsuits against the Company and such persons. Alternatively, if a court were to find these provisions of our Charter inapplicable to, or unenforceable in respect of, one or more of the specified types of actions or proceedings, we may incur additional costs associated with resolving such matters in other jurisdictions, which could adversely affect its business, financial condition or results of operations.

Limitations of Liability and Indemnification

Our Charter and our Bylaws provide that we will indemnify our directors and officers, and may indemnify our employees and other agents, to the fullest extent permitted by the DGCL, which prohibits our Charter from limiting the liability of its directors for the following:

- any breach of the director's duty of loyalty to the Company or to its stockholders;
- acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law;
- unlawful payment of dividends or unlawful stock repurchases or redemptions; and
- any transaction from which the director derived an improper personal benefit.

If Delaware law is amended to authorize corporate action further eliminating or limiting the personal liability of a director, then the liability of our directors will be eliminated or limited to the fullest extent permitted by Delaware law, as so amended. Our Charter does not eliminate a director's duty of care and, in appropriate circumstances, equitable remedies, such as injunctive or other forms of non-monetary relief, remain available under Delaware law. This provision also does not affect a director's responsibilities under any other laws, such as the federal securities laws or other state or federal laws. Under our Bylaws, we are empowered to purchase insurance on behalf of any person whom it is required or permitted to indemnify.

In addition to the indemnification required in our Charter and our Bylaws, we have entered into indemnification agreements with each of our directors, officers, and some employees, effective upon consummation of the Business Combination. These agreements provide for the indemnification of such directors, officers, and employees for certain expenses and liabilities incurred in connection with any action, suit, proceeding, or alternative dispute resolution mechanism, or hearing, inquiry, or investigation that may lead to the foregoing, to which they are a party, or are threatened to be made a party, by reason of the fact that they are or were a director, officer, employee, agent, or fiduciary of the Company, or any of its subsidiaries, by reason of any action or inaction by them while serving as an officer, director, employee, agent, or fiduciary of another entity. In the case of an action or proceeding by or in the right of the Company or any of its subsidiaries, no indemnification will be provided for any claim where a court determines that the indemnified party is prohibited from receiving indemnification. We believe that the provisions of its certificate of incorporation and bylaws described above and these indemnification agreements are necessary to attract and retain qualified persons as directors and officers. We also maintain directors' and officers' liability insurance.

The limitation of liability and indemnification provisions in our Charter and our Bylaws may discourage stockholders from bringing a lawsuit against directors for breach of their fiduciary duties. They may also reduce the likelihood of derivative litigation against directors and officers, even though an action, if successful, might benefit the Company and its stockholders. A stockholder's investment may be harmed to the extent that we pay the costs of settlement and damage awards against directors and officers pursuant to these indemnification provisions.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers, and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act, and is, therefore, unenforceable.

There is no pending litigation or proceeding naming any of our directors or officers as to which indemnification is being sought, nor are we aware of any pending or threatened litigation that may result in claims for indemnification by any director or officer.

Listing of Securities

Our common stock is currently listed on Nasdaq under the symbol "BBCP" and our public warrants are quoted on the OTC Pink marketplace operated by OTC Markets Group, Inc. under the symbol "BBCPW."

Transfer Agent and Registrar

The transfer agent and registrar for our common stock is Continental Stock Transfer & Trust Company.

$\underline{\textbf{Subsidiaries of Concrete Pumping Holdings, Inc.}}$

Entity	Jurisdiction
Concrete Pumping Intermediate Acquisition Corp.	Delaware
Industrea Acquisition Corp.	Delaware
CPH Acquisition I, Inc.	Delaware
Brundage-Bone Concrete Pumping Holdings, Inc.	Delaware
Concrete Pumping Intermediate Holdings, LLC	Delaware
Concrete Pumping Property Holdings, LLC	Delaware
Brundage-Bone Concrete Pumping, Inc.	Colorado
Eco-Pan, Inc.	Colorado
Greystone Pumping Holdings SRL	Barbados
Lux Concrete Holdings I S.à r.l.	Luxembourg
Lux Concrete Holdings II S.à r.l.	Luxembourg
Camfaud Group Limited	United Kingdom
Camfaud Concrete Pumps Limited	United Kingdom
South Cost Concrete Pumping Limited	United Kingdom
Premier Concrete Pumping Limited	United Kingdom
Reilly Concrete Pumping Limited	United Kingdom
CPH Acquisition LLC	Delaware
Capital Pumping, LP	Texas
ASC Equipment, LP	Texas

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Concrete Pumping Holdings, Inc. Thornton, Colorado

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (Nos. 333-229402 and 333-230105) and Form S-8 (No. 333-230753) of Concrete Pumping Holdings, Inc. of our report dated January 14, 2020, relating to the consolidated financial statements, which appear in this Annual Report on Form 10-K.

/s/ BDO USA, LLP Dallas, Texas January 14, 2020

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Bruce Young, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Concrete Pumping Holdings, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: January 14, 2020

/s/ Bruce Young

Bruce Young, Chief Executive Officer and Director
(principal executive officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Iain Humphries, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Concrete Pumping Holdings, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: January 14, 2020

/s/ Iain Humphries
Iain Humphries, Chief Financial Officer and Director
(principal financial and accounting officer)

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned Chief Executive Officer of Concrete Pumping Holdings, Inc. (the "Company") hereby certifies that to my knowledge, the Annual Report on Form 10-K of the Company for the period ended October 31, 2019 (the "Report") accompanying this certification, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and that information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: January 14, 2020 /s/ Bruce Young
Bruce Young, Chief Executive Officer and Director

(principal executive officer)

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned Chief Financial Officer of Concrete Pumping Holdings, Inc. (the "Company") hereby certifies that, to my knowledge, the Annual Report on Form 10-K of the Company for the period ended October 31, 2019 (the "Report") accompanying this certification, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: January 14, 2020 /s/ Iain Humphr

/s/ Iain Humphries
Iain Humphries, Chief Financial Officer and Director (principal financial and accounting officer)