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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): December 19, 2019

APOGEE ENTERPRISES, INC.

(Exact name of registrant as specified in its charter)

	Minnesota	0-6	365	41-0919654
	(State or other jurisdiction of incorporation)	(Commission	File Number)	(I.R.S. Employer Identification No.)
	4400 West 78th Street, Suite 520	Minneapolis	Minnesota	55435
	(Address of princip	pal executive offices)		(Zip Code)
	Registra	ant's telephone number, in	cluding area code:	(952) 835-1874
Check provis	* * *	iling is intended to simultan	neously satisfy the fi	ling obligation of the registrant under any of the following
	Written communications pursuant to Rule	425 under the Securities A	ct (17 CFR 230.425)	
	Soliciting material pursuant to Rule 14a-1	2 under the Exchange Act ((17 CFR 240.14a-12)	
	Pre-commencement communications purs	suant to Rule 14d-2(b) under	r the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications purs	suant to Rule 13e-4(c) under	r the Exchange Act (17 CFR 240.13e-4(c))
Securi	ities registered pursuant to Section 12(b) of th	e Act:		
	Title of each class	Trading Syr	mbol(s)	Name of each exchange on which registered
	Common stock, \$0.33 1/3 Par Value	APOC	G .	The Nasdaq Stock Market LLC
	te by check mark whether the registrant is arer) or Rule 12b-2 of the Securities Exchange			405 of the Securities Act of 1933 (Section 230.405 of this
	Emerging growth company			
	emerging growth company, indicate by check d financial accounting standards provided pur	· ·		extended transition period for complying with any new or

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On December 19, 2019, Apogee Enterprises, Inc. issued a press release announcing its financial results for the third quarter and full year of fiscal 2020. A copy of this press release is furnished (not filed) as Exhibit 99.1 to this Current Report on Form 8-K, and is incorporated herein by reference.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

Exhibit 99.1 Press Release issued by Apogee Enterprises, Inc. dated December 19, 2019.

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, thereunto duly authorized.

APOGEE ENTERPRISES, INC.

By: /s/ James S. Porter

James S. Porter

Executive Vice President and Chief Financial Officer

Dated: December 19, 2019

EXHIBIT INDEX

Exhibit Number Description

 Description

 99.1
 Press Release issued by Apogee Enterprises, Inc. dated December 19, 2019.



Press Release

FOR RELEASE: December 19, 2019

APOGEE ENTERPRISES REPORTS FISCAL 2020 THIRD QUARTER RESULTS

- Revenue of \$338 million and earnings of \$0.57 per diluted share
- · Lower than expected results in Architectural Framing Systems
- Architectural Services backlog increases by 21 percent, to record \$607 million
- Strong cash flow, with \$36 million of cash provided by operating activities during the quarter
- · Company provides information on cost reductions and updates full-year guidance

MINNEAPOLIS, MN, December 19, 2019 - Apogee Enterprises, Inc. (Nasdaq: APOG) today announced its fiscal 2020 third-quarter results. Third-quarter revenue was \$337.9 million, compared to \$357.7 million in the third quarter of fiscal year 2019. Earnings per diluted share were \$0.57, down from \$0.78 in the prior year period, primarily driven by lower revenue and margins in the Architectural Framing Systems segment.

Commentary

"Third quarter results came in below our expectations, reflecting lower volumes and operational difficulties in certain of our Architectural Framing Systems businesses," said Joseph F. Puishys, Chief Executive Officer. "Though we are reducing our current year outlook as a result, we remain confident that the company is well positioned for growth and margin expansion next year and beyond. In addition to actions to drive Apogee's long-term success, we recognize the imperative for improved near-term performance. We are moving quickly but deliberately to address the issues in Framing Systems, including leadership changes and accelerating our efforts to drive integration and cost reductions within the segment."

"There were several positives in the quarter that demonstrate the underlying strength of our business," continued Mr. Puishys. "Architectural Services continued to deliver strong project execution. We were also awarded several new projects during the quarter, increasing the segment's already record backlog by over \$100 million. Large-Scale Optical delivered growth and strong profitability. We saw improved factory productivity

in Architectural Glass and we successfully opened our new glass fabrication facility in Texas. Finally, our financial position remains strong, with solid cash flow in the quarter, which we used to reduce our debt."

Mr. Puishys concluded, "Looking forward, we see opportunities for significantly improved results in our next fiscal year and beyond. We are executing a strategy to drive improvements in Architectural Framing Systems. We are making substantial progress on our cost reduction initiatives, which we expect to yield significant savings over the next year. Our record backlog in Architectural Services supports growth in that segment for at least the next two years. We also launched our new operation aimed at growing in the small project segment of the Architectural Glass market. I am confident that with the actions we are taking, Apogee is positioned for substantially improved performance in the future."

Cost Savings Plan

The company provided additional information on its previously announced cost reduction plans. Having retained a leading advisory firm earlier this year, the company has made significant progress identifying procurement cost savings opportunities across the enterprise, in all categories of spend. As a result the company has begun moving to a centralized procurement model that better leverages the organization's scale and drives synergies in its supply chain. Additionally, the company has initiated actions to improve operational performance and reduce costs in the Architectural Framing Systems segment.

Taken together, these cost reduction and performance improvement actions are expected to generate annual savings of \$30 to \$40 million when fully implemented. The company plans to utilize these savings to improve its overall operating margin. In addition, the company expects the cost reduction plan, when fully implemented, will significantly improve working capital and cash flow performance.

Segment Results

Architectural Framing Systems

Architectural Framing Systems revenue in the third quarter was \$165.5 million, down from \$181.3 million in the prior year period, primarily due to lower volumes from customer driven schedule delays and operational difficulties, which have been identified and are being addressed. Operating income was \$6.3 million, compared to \$12.9 million in the prior year quarter, reflecting lower revenue, and higher than expected manufacturing costs in two of the segment's businesses. Segment backlog stands at \$378 million, compared to \$388 million a quarter ago.

Architectural Glass

Architectural Glass revenue in the third quarter was \$89.4 million, down from \$98.5 million in the prior year quarter, primarily due to lower volumes driven by increased competition from foreign competitors leveraging the strength of the U.S. dollar. Operating income was \$4.1 million and operating margin was 4.6 percent, compared to \$5.9 million and 5.9 percent respectively in last year's third quarter, due to start-up costs related to the new manufacturing facility for the small projects growth initiative, and decreased volumes, partially offset by improved factory productivity.

Architectural Services

Architectural Services continued to have strong order flow during the quarter, with segment backlog increasing by 21 percent to a record \$607 million, from \$502 million last quarter. As expected, the segment's revenue decreased to \$69.0 million in the third quarter, compared to \$72.8 million in the prior-year quarter, on lower volumes due to the timing of project activity. Third-quarter operating income was \$6.5 million with operating margin of 9.5 percent, compared to \$8.7 million and 11.9 percent respectively in the prior year period, reflecting reduced operating leverage on the decreased volume and less favorable project maturity.

Large-Scale Optical

Large-Scale Optical revenue was \$24.4 million, up from \$23.4 million in the third quarter last year, primarily due to improved sales mix. Operating income was \$6.8 million, up slightly from the prior year period, and operating margin was 27.7 percent, compared to 28.4 percent in last year's third quarter.

Financial Condition and Other Matters

Fiscal year-to-date, cash provided by operating activities is \$53.6 million, compared to \$70.6 million in the same period last year. The year-over-year difference primarily reflects increased working capital related to legacy EFCO projects, as disclosed in previous quarters. Capital expenditures through the first nine months of the fiscal year were \$41.2 million, compared to \$33.9 million in the prior year period, as the company continued to make investments in growth and productivity improvement initiatives. Fiscal year-to-date, the company has returned \$33.8 million of cash to shareholders through share repurchases and dividend payments. During the quarter, the company reduced its total debt by \$21.5 million to \$251 million, compared to \$273 million at the end of the second quarter of fiscal 2020.

Also, third quarter results included \$2.6 million of net recoveries related to acquired project matters and \$2.8 million of expense for legal and advisory costs related to the Cooperation Agreement announced earlier in the quarter.

Outlook

The company is adjusting its guidance for fiscal 2020, reflecting lower than expected sales volumes in Architectural Framing Systems and Architectural Glass, as well as the operational difficulties in Architectural Framing Systems in the third quarter and continued impact in the fourth quarter. The company now anticipates:

- Full-year revenue flat to down 1 percent, compared to previous guidance of 1 to 3 percent growth.
- Diluted earnings per share in the range of \$2.15 to \$2.30, compared to previous guidance of \$3.00 to \$3.20 per share.
- Full-year tax rate of approximately 24.5 percent.
- Capital expenditures of approximately \$55 million, compared to previous guidance of \$60 to \$65 million.

Conference Call Information

The company will host a conference call today at 8:00 a.m. Central Time to discuss its financial results and outlook. This call will be webcast and is available in the Investor Relations section of the company's website at https://www.apog.com/events-and-presentations. The webcast also will be archived for replay on the company's website.

About Apogee Enterprises

Apogee Enterprises, Inc. (Nasdaq: APOG) delivers distinctive solutions for enclosing commercial buildings and framing art. Headquartered in Minneapolis, MN, we are a leader in architectural products and services, providing architectural glass, aluminum framing systems and installation services for buildings, as well as value-added glass and acrylic for custom picture framing and displays. For more information, visit www.apog.com.

Use of Non-GAAP Financial Measures

This release and other financial communications may contain the following non-GAAP measures:

• Adjusted operating income, adjusted operating margin, adjusted net earnings and adjusted earnings per diluted share ("adjusted earnings per share" or "adjusted EPS") are used by the company to provide

meaningful supplemental information about its operating performance by excluding amounts that are not considered part of core operating results to enhance comparability of results from period to period. Examples of items excluded to arrive at this adjusted measure include: the impact of acquisition-related costs, amortization of short-lived acquired intangibles associated with backlog, restructuring costs, non-cash goodwill and other intangible impairment costs, and acquired project-related charges.

- Backlog represents the dollar amount of revenues Apogee expects to recognize from firm contracts or orders. The company uses backlog as one of the metrics to evaluate sales trends in its long lead-time operating segments.
- Free cash flow is defined as net cash provided by operating activities, minus capital expenditures. The company considers this measure an indication of its financial strength.
- Adjusted EBITDA is equal to the sum of adjusted operating income depreciation and amortization expenses. We believe this metric
 provides useful information to investors and analysts about the Company's performance because it eliminates the effects of period-toperiod changes in taxes, interest expense, and costs associated with capital investments and acquired companies.

Management uses these non-GAAP measures to evaluate the company's historical and prospective financial performance, measure operational profitability on a consistent basis, and provide enhanced transparency to the investment community. These non-GAAP measures should be viewed in addition to, and not as a substitute for, the reported financial results of the company prepared in accordance with GAAP. Other companies may calculate these measures differently, limiting the usefulness of the measures for comparison with other companies.

Forward-Looking Statements

This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements reflect Apogee management's expectations or beliefs as of the date of this release. The company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. All forward-looking statements are qualified by factors that may affect the operating results of the company, including the following: (A) global economic conditions and the cyclical nature of the North American and Latin American commercial construction industries, which impact our three architectural segments, and consumer confidence and the conditions of the U.S. economy, which impact our large-scale optical segment; (B) fluctuations in foreign currency exchange rates; (C) actions of new and existing competitors; (D) ability to effectively utilize and increase production capacity; (E) loss of key personnel and inability to source sufficient labor; (F) product performance, reliability and quality issues; (G) project management and installation issues that could result in losses on individual contracts; (H) changes in consumer and customer preference, or architectural trends and building codes; (I) dependence on a relatively small number of customers in certain business segments; (J) revenue and operating results that could differ from market expectations; (K) self-insurance risk related to a material product liability or other event for which the company is liable; (L) dependence on information technology systems and information security threats; (M) cost of compliance with and changes in environmental regulations; (N) commodity price fluctuations, trade policy impacts, and supply availability; and (O) integration of recent acquisitions and management of acquired contracts. The company cautions investors that actual future results could differ materially from those described in the forwardlooking statements, and that other factors may in the future prove to be important in affecting the company's results of operations. New factors emerge from time to time and it is not possible for management to predict all such factors, nor can it assess the impact of each factor on the business or the extent to which any factor, or a combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. More information concerning potential factors that could affect future financial results is included in the company's Annual Report on Form 10-K for the fiscal year ended March 2, 2019 and in subsequent filings with the U.S. Securities and Exchange Commission.

Contact

Jeff Huebschen Vice President, Investor Relations & Communications 952.487.7538

<u>ir@apog.com</u>

Apogee Enterprises, Inc. Consolidated Condensed Statements of Income

(Unaudited)

		Thirteen		Thirteen			Thirty-Nine		Thirty-Nine	
	W	eeks Ended		Weeks Ended		,	Weeks Ended	Weeks Ended		
In thousands, except per share amounts	Nove	mber 30, 2019	December 1, 2018		% Change	November 30, 2019		De	ecember 1, 2018	% Change
Net sales	\$	337,916	\$	357,718	(6)%	\$	1,050,340	\$	1,056,382	(1)%
Cost of sales		263,606		273,628	(4)%		808,856		807,096	— %
Gross profit		74,310		84,090	(12)%		241,484		249,286	(3)%
Selling, general and administrative expenses		52,716		52,682	—%		169,274		167,224	1 %
Operating income		21,594		31,408	(31)%		72,210		82,062	(12)%
Interest and other expense, net		1,764		2,787	(37)%		6,577		6,254	5 %
Earnings before income taxes		19,830		28,621	(31)%		65,633		75,808	(13)%
Income tax expense		4,596		6,730	(32)%		15,677		18,030	(13)%
Net earnings	\$	15,234	\$	21,891	(30)%	\$	49,956	\$	57,778	(14)%
Earnings per share - basic	\$	0.58	\$	0.79	(27)%	\$	1.89	\$	2.06	(8)%
Average common shares outstanding		26,432		27,836	(5)%		26,481		28,030	(6)%
Earnings per share - diluted	\$	0.57	\$	0.78	(27)%	\$	1.87	\$	2.04	(8)%
Average common and common equivalent shares outstanding		26,750		28,156	(5)%		26,776		28,304	(5)%
Cash dividends per common share	\$	0.1750	\$	0.1575	11 %	\$	0.5250	\$	0.4725	11 %

Business Segment Information

(Unaudited)

			(endudited)						
	Thirteen			Thirteen			Thirty-Nine		Thirty-Nine	
	Wee	eks Ended		Weeks Ended			Weeks Ended		Weeks Ended	
In thousands	November 30, 2019		D	ecember 1, 2018	% Change	November 30, 2019		December 1, 2018		% Change
Sales										
Architectural Framing Systems	\$	165,517	\$	181,306	(9)%	\$	533,432	\$	550,193	(3)%
Architectural Glass		89,433		98,524	(9)%		288,862		263,533	10 %
Architectural Services		69,043		72,828	(5)%		195,787		220,051	(11)%
Large-Scale Optical		24,405		23,377	4 %		66,449		64,522	3 %
Eliminations		(10,482)		(18,317)	(43)%		(34,190)		(41,917)	(18)%
Total	\$	337,916	\$	357,718	(6)%	\$	1,050,340	\$	1,056,382	(1)%
Operating income (loss)			-					-		
Architectural Framing Systems	\$	6,345	\$	12,903	(51)%	\$	34,141	\$	43,554	(22)%
Architectural Glass		4,092		5,851	(30)%		16,951		9,168	85 %
Architectural Services		6,533		8,659	(25)%		15,082		21,435	(30)%
Large-Scale Optical		6,754		6,628	2 %		15,561		15,845	(2)%
Corporate and other		(2,130)		(2,633)	(19)%		(9,525)		(7,940)	20 %
Total	\$	21,594	\$	31,408	(31)%	\$	72,210	\$	82,062	(12)%

Apogee Enterprises, Inc. Consolidated Condensed Balance Sheets

(Unaudited)

In thousands	 November 30, 2019	March 2, 2019		
Assets				
Current assets	\$ 393,590	\$	371,898	
Net property, plant and equipment	326,418		315,823	
Other assets	429,783		380,447	
Total assets	\$ 1,149,791	\$	1,068,168	
Liabilities and shareholders' equity				
Current liabilities	\$ 228,102	\$	227,512	
Current debt	155,400		_	
Long-term debt	95,856		245,724	
Other liabilities	155,454		98,615	
Shareholders' equity	514,979		496,317	
Total liabilities and shareholders' equity	\$ 1,149,791	\$	1,068,168	

Consolidated Statement of Cash Flows

(Unaudited)

Net camings \$ 49,956 \$ 7,778 Depreciation and amoritazition 34,681 38,378 Share-based compensation 4,617 4,2724 Proceeds from new markets tax credit transaction, net of deferred costs 8,93 7,302 Cher, net 8,933 7,302 Changes in operating assets and liabilities 5,247 4,938 Receivables 1,156 6,5289 9,291 Inventories 2,474 4,938 6,5459 Accounts payable and accrued expenses (17,156) 6,4569 6,4569 Accounts payable and accrued cupsenses (6,159) 1,4558 6,1619 1,4558 Refundable and accrued income taxes (6,159) 1,4558 6,1619 1,4558 Refundable and accrued income taxes (6,159) 1,831 1,661 1,662 <t< th=""><th>In thousands</th><th>Thirty-Nin Weeks End November 30,</th><th>ed</th><th>Thirty-Nine Weeks Ended December 1, 2018</th></t<>	In thousands	Thirty-Nin Weeks End November 30,	ed	Thirty-Nine Weeks Ended December 1, 2018
Share-based compensation 4,617 4,724 Proceeds from new markets tax credit transaction, net of deferred costs — 8,85 Other, net 8,08 7,30 Changes in operating assets and liabilities — 4,244 4,38 Receivables 2,474 4,38 Costs and carnings on contracts in excess of billings (17,156 (54,569) Accounts payable and accrued expenses (20,475) (20,072) Billings in excess of costs and earnings on uncompleted contracts 4,901 14,558 Refundable and accrued income taxes (6,159) 1,831 Other, net (951) (1,825) Net cash provided by operating activities 5,610 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Proceeds on sale of property 591 12,332 Purchases of marketable securities 4,807 5,813 Other, net 1,520 2,209 Net cash used by investing activities 1,620 2,209 Drownings on line of cre	Net earnings	\$	49,956	\$ 57,778
Proceeds from new markets tax credit transaction, net of deferred costs — 8,88 7,302 Other, net 8,983 7,302<	Depreciation and amortization		34,681	38,378
Other, net 8,983 7,302 Changes in operating assets and liabilities Receivables 5,288 9,291 Receivables 2,474 4,398 Costs and carnings on contracts in excess of billings (17,156) (5,4569) Cost and carnings on contracts in excess of billings (17,156) (54,569) Accounts payable and accrued expenses (22,457) (20,072) Billings in excess of costs and earnings on uncompleted contracts 4,901 14,558 Refundable and accrued income taxes (6,159) 1,831 Other, net (951) (1,825) Net cash provided by operating activities 35,601 70,644 Capital expenditures 41,176 33,867 Proceeds on sale of property 591 12,332 Purchases of marketable securities 4,807 5,813 Other, net 4,807 5,813 Other, net 1,502 2,209 Net cash used by investing activities 4,114 2,209 Proceeds from issuance of term debt 15,000 22,300 Repurchase and retiremen	Share-based compensation		4,617	4,724
Changes in operating assets and liabilities Receivables (5,288) 9,291 Inventories 2,474 4,398 Costs and earnings on contracts in excess of billings (17,156) (5,4569) Accounts payable and accrued expenses (22,457) (20,072) Billings in excess of costs and earnings on uncompleted contracts 4,901 14,558 Refundable and accrued income taxes (6,159) 1,831 Other, net 951 1,825 Net cash provided by operating activities 33,601 70,644 Capital expenditures (41,176) 33,857 Proceeds on sale of property 591 12,332 Proceeds on sale of property 591 2,932 Proceeds of marketable securities 4,867 5,813 Other, net 10,503 2,209 Net cash used by investing activities 4,867 5,813 Orborousings on line of credit 108,000 29,373 Proceeds from issuance of term debt 10,000 - Proceeds from issuance of term debt 10,000 2,313 Dividends pa	Proceeds from new markets tax credit transaction, net of deferred costs		_	8,850
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Inventories 2,474 4,398 Costs and earnings on contracts in excess of billings (17,156) (54,569) Accounts payable and accrued expenses (22,457) (20,072) Billings in excess of costs and earnings on uncompleted contracts 4,901 14,558 Refundable and accrued income taxes (6,159) 1,831 Other, net (951) (1,825) Net cash provided by operating activities 53,001 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Purchases of marketable securities 4,867 5,813 Other, net (1,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,232) (2,209) Sales and used by investing activities 4,867 5,813 Other, net (1,523) (2,537) Borrowings on line of credit 150,000 294,500 Proceeds from issuance of term debt 150,000 294,500 Repurchase and retirement of common stock (20	Changes in operating assets and liabilities			
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Accounts payable and accrued expenses (22,457) (20,072) Billings in excess of costs and earnings on uncompleted contracts 4,901 14,558 Refundable and accrued income taxes (6,159) 1,831 Other, net 951 1,825 Net cash provided by operating activities 35,001 70,644 Capital expenditures 41,176 33,867 Proceeds on sale of property 591 12,332 Proceeds on anketable securities 4,807 5,813 Other, net 1,523 2,209 Sales/maturities of marketable securities 4,867 5,813 Other, net 1,523 2,209 Net cash used by investing activities 4,867 5,813 Other, net 108,000 294,500 Proceeds from issuance of term debt 150,000 — Poyments on line of credit 25,500 (278,000) Repurchase and retirement of common stock (20,000) (23,313) Dividends paid (31,808) (13,180) Other, net (2,584) (1,778)	Inventories		2,474	4,398
Billings in excess of costs and earnings on uncompleted contracts 4,901 14,588 Refundable and accrued income taxes (6,159) 1,831 Other, net (951) (1,825) Net cash provided by operating activities 53,601 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Proceeds on sale of property (4,201) (9,006) Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,001) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities <t< td=""><td>Costs and earnings on contracts in excess of billings</td><td></td><td>17,156)</td><td>(54,569)</td></t<>	Costs and earnings on contracts in excess of billings		17,156)	(54,569)
Refundable and accrued income taxes (6,159) 1,831 Other, net (951) (1,825) Net cash provided by operating activities 33,601 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 18,000 294,500 Proceeds from issuance of term debt 150,000 Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,101) (23,313) Dividends paid (13,808) (13,180 Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) Otecrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash (29,24	Accounts payable and accrued expenses		22,457)	(20,072)
Other, net (951) (1,825) Net cash provided by operating activities 53,601 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirrement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) Occrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year<	Billings in excess of costs and earnings on uncompleted contracts		4,901	14,558
Net cash provided by operating activities 53,601 70,644 Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 180,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and retrireted cash at beginning of year 29,241 19,359	Refundable and accrued income taxes		(6,159)	1,831
Capital expenditures (41,176) (33,867) Proceeds on sale of property 591 12,332 Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Other, net		(951)	(1,825)
Proceeds on sale of property 591 12,332 Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 180,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Net cash provided by operating activities		53,601	70,644
Purchases of marketable securities (4,201) (9,006) Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Capital expenditures		41,176)	(33,867)
Sales/maturities of marketable securities 4,867 5,813 Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Proceeds on sale of property		591	12,332
Other, net (1,523) (2,209) Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Purchases of marketable securities		(4,201)	(9,006)
Net cash used by investing activities (41,442) (26,937) Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Sales/maturities of marketable securities		4,867	5,813
Borrowings on line of credit 108,000 294,500 Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Other, net		(1,523)	(2,209)
Proceeds from issuance of term debt 150,000 — Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Net cash used by investing activities		41,442)	(26,937)
Payments on line of credit (252,500) (278,000) Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Borrowings on line of credit	1	08,000	294,500
Repurchase and retirement of common stock (20,010) (23,313) Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Proceeds from issuance of term debt	1	50,000	_
Dividends paid (13,808) (13,180) Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Payments on line of credit	(2	52,500)	(278,000)
Other, net (2,584) (1,178) Net cash used by financing activities (30,902) (21,171) (Decrease) increase in cash and cash equivalents (18,743) 22,536 Effect of exchange rates on cash 32 (498) Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	Repurchase and retirement of common stock		20,010)	(23,313)
Net cash used by financing activities(30,902)(21,171)(Decrease) increase in cash and cash equivalents(18,743)22,536Effect of exchange rates on cash32(498)Cash, cash equivalents and restricted cash at beginning of year29,24119,359	Dividends paid		13,808)	(13,180)
(Decrease) increase in cash and cash equivalents(18,743)22,536Effect of exchange rates on cash32(498)Cash, cash equivalents and restricted cash at beginning of year29,24119,359	Other, net		(2,584)	(1,178)
Effect of exchange rates on cash32(498)Cash, cash equivalents and restricted cash at beginning of year29,24119,359	Net cash used by financing activities		30,902)	(21,171)
Cash, cash equivalents and restricted cash at beginning of year 29,241 19,359	(Decrease) increase in cash and cash equivalents		18,743)	22,536
	Effect of exchange rates on cash		32	(498)
Cash, cash equivalents and restricted cash at end of period \$ 10,530 \$ 41,397	Cash, cash equivalents and restricted cash at beginning of year		29,241	19,359
	Cash, cash equivalents and restricted cash at end of period	\$	10,530	\$ 41,397

Apogee Enterprises, Inc. Reconciliation of Non-GAAP Financial Measures

(Unaudited)

Adjusted Net Earnings and Adjusted Earnings per Diluted Common Share

	Thirteen			Thirteen	Т	hirty-Nine	Thirty-Nine	
	We	eeks Ended	V	Veeks Ended	W	eeks Ended	W	eeks Ended
In thousands	Nover	nber 30, 2019	Dec	December 1, 2018		mber 30, 2019	December 1, 2018	
Net earnings	\$	15,234	\$	21,891	\$	49,956	\$	57,778
Cooperation agreement advisory costs		2,776		_		2,776		_
Acquired project matters		(2,635)		_		(2,635)		_
Amortization of short-lived acquired intangibles		_		717		_		4,655
Acquired project profits (1)		_		(637)		_		(1,651)
Income tax impact on above adjustments		(33)		(19)		(34)		(715)
Adjusted net earnings	\$	15,342	\$	21,952	\$	50,063	\$	60,067
	Thirteen Weeks Ended							
			V	Thirteen Weeks Ended		hirty-Nine eeks Ended		Thirty-Nine Weeks Ended
	We				W	,	W	,
Earnings per diluted common share	We	eeks Ended		Veeks Ended	W	eeks Ended	W	eeks Ended
Earnings per diluted common share Cooperation agreement advisory costs	Nove	eeks Ended	Dec	Veeks Ended ember 1, 2018	Nove	eeks Ended	N Sept	ember 1, 2018
	Nove	eeks Ended nber 30, 2019 0.57	Dec	Veeks Ended ember 1, 2018	Nove	reeks Ended mber 30, 2019 1.87	N Sept	ember 1, 2018
Cooperation agreement advisory costs	Nove	nber 30, 2019 0.57 0.10	Dec	Veeks Ended ember 1, 2018	Nove	reeks Ended mber 30, 2019 1.87 0.10	N Sept	ember 1, 2018
Cooperation agreement advisory costs Acquired project matters Amortization of short-lived acquired	Nove	nber 30, 2019 0.57 0.10	Dec	0.78	Nove	reeks Ended mber 30, 2019 1.87 0.10	N Sept	Zeeks Ended ember 1, 2018 2.04 — —
Cooperation agreement advisory costs Acquired project matters Amortization of short-lived acquired intangibles	Nove	nber 30, 2019 0.57 0.10	Dec	Veeks Ended ember 1, 2018 0.78 0.03	Nove	reeks Ended mber 30, 2019 1.87 0.10	N Sept	2.04

⁽¹⁾ Adjustment for profits recognized during fiscal 2019 on contracts that were acquired with the purchase of EFCO.

Adjusted Operating Income and Adjusted Operating Margin

Thirteen	Weeks	Fnded	November	30 2019

		Framing Syster	ns Segment	Corporate		Consolidated			
In thousands	-	Operating income	Operating margin	Op	perating loss	Operating income		Operating margin	
Operating income (loss)	\$	6,345	3.8%	\$	(2,130)	\$	21,594	6.4 %	
Cooperation agreement advisory costs		_	_		2,776		2,776	0.8	
Acquired project matters		_	_		(2,635)		(2,635)	(0.8)	
Adjusted operating income (loss)	\$	6,345	3.8%	\$ (1,989)		\$	21,735	6.4 %	

Thirteen Weeks Ended December 1, 2018

	Framing Syste	ms Segment		Corporate	Consolidated			
In thousands	Operating income	Operating margin	Operating loss		Оре	erating income	Operating margin	
Operating income (loss)	\$ 12,903	7.1%	\$	(2,633)	\$	31,408	8.8 %	
Amortization of short-lived acquired intangibles	717	0.4		_		717	0.2	
Acquired project profits (1)	_	_		(637)		(637)	(0.2)	
Adjusted operating income (loss)	\$ 13,620	7.5%	\$	(3,270)	\$	31,488	8.8 %	

Thirty-Nine Weeks Ended November 30, 2019

		Framing System	ms Segment	(Corporate	Consolidated			
In thousands	(Operating income	Operating margin	Operating loss		Oper	rating income	Operating margin	
Operating income (loss)	\$	34,141	6.4%	\$	(9,525)	\$	72,210	6.9 %	
Cooperation agreement advisory costs		_	_		2,776		2,776	0.3	
Acquired project matters		_	_		(2,635)		(2,635)	(0.3)	
Adjusted operating income (loss)	\$	34,141	6.4%	\$	(9,384)	\$	72,351	6.9 %	

Thirty-Nine Weeks Ended December 1, 2018

		Framing System	ms Segment	Corporate		Consolidated			
In thousands	Operating income		Operating margin	Operating loss		Operating income		Operating margin	
Operating income (loss)	\$	43,554	7.9%	\$	(7,940)	\$	82,062	7.8 %	
Amortization of short-lived acquired intangibles		4,655	0.8		_		4,655	0.4	
Acquired project profits (1)		_	_		(1,651)		(1,651)	(0.2)	
Adjusted operating income (loss)	\$	48,209	8.8%	\$	(9,591)	\$	85,066	8.0 %	

⁽¹⁾ Adjustment for profits recognized during fiscal 2019 on contracts that were acquired with the purchase of EFCO.

EBITDA and Adjusted EBITDA

	Thirteen		Thirteen		Thirty-Nine		Thirty-Nine	
	Weeks Ended		Weeks Ended		Weeks Ended		Weeks Ended	
In thousands	Noven	nber 30, 2019	December 1, 2018	November 30, 2019			December 1, 2018	
Net earnings	\$	15,234	\$ 21,891	\$	49,956	\$	57,778	
Income tax expense		4,596	6,730		15,677		18,030	
Interest and other expense, net		1,764	2,787		6,577		6,254	
Depreciation and amortization		11,922	11,921		34,681		38,378	
EBITDA	\$	33,516	\$ 43,329	\$	106,891	\$	120,440	
Cooperation agreement advisory costs		2,776	_		2,776		_	
Acquired project matters		(2,635)	_		(2,635)		_	
Acquired project profits (1)		_	(637)		_		(1,651)	
Adjusted EBITDA	\$	33,657	\$ 42,692	\$	107,032	\$	118,789	

⁽¹⁾ Adjustment for profits recognized during fiscal 2019 on contracts that were acquired with the purchase of EFCO.