U.S. SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-QSB

(MARK ONE)

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 [FEE REQUIRED]

> FOR THE QUARTERLY PERIOD ENDED: MARCH 31, 1997 ______

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 [NO FEE REQUIRED]

For the transition period from to

Commission file number: 0-8328

DYNAMIC MATERIALS CORPORATION

(Name of small business issuer in its charter)

84-0608431 COLORADO -----_____ (I.R.S. Employer Identification No.) (State or other jurisdiction of incorporation or organization)

551 ASPEN RIDGE DRIVE, LAFAYETTE 80026 -----_____ (Zip Code)

(Address of principal executive office)

Issuer's telephone number, including Area Code (303) 665-5700

Securities registered under Section 12(g) of the Exchange Act:

COMMON STOCK, \$.05 PAR VALUE (Title of Class)

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act during the past 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 X No

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date: 2,690,458 shares of common stock as of April 30,1997.

ITEM 1. FINANCIAL STATEMENTS

DYNAMIC MATERIALS CORPORATION

CONDENSED BALANCE SHEETS

(unaudited)

<TABLE> <CAPTION>

ASSETS		arch 31, 1996	December 31, 1997	
<\$>	<c></c>		<c></c>	
CURRENT ASSETS:				
Cash and cash equivalents	\$	8,898	\$	209,650
Accounts receivable, net of allowance for doubtful				

accounts of \$196,250 and \$170,000, respectively Inventories Prepaid expenses and other Deferred tax asset	5,816,523 2,178,474 101,831 287,950	6,176,589 4,828,828 150,951 287,950
Total current assets	8,393,676	11,653,968
PROPERTY, PLANT AND EQUIPMENT Less-Accumulated depreciation	5,408,266 (2,546,925)	
Property, plant and equipmentnet	2,861,341	2,994,810
IN TANGIBLE ASSETS, net of accumulated amortization of \$217,873 and \$188,344, respectively	1,307,951	1,337,480
OTHER ASSETS	570,356	498,982
TOTAL ASSETS	\$ 13,133,324 =======	\$ 16,485,240 =======

</TABLE>

<TABLE>

SEE NOTES TO CONDENSED FINANCIAL STATEMENTS

1

DYNAMIC MATERIALS CORPORATION

CONDENSED BALANCE SHEETS

(unaudited)

LIABILITIES AND STOCKHOLDERS' EQUITY March 31, 1997 1996	<caption></caption>				
CURRENT LIABILITIES: Bank overdraft Accounts payable Accrued expenses Current maturities of long-term debt Current portion of capital lease Total current liabilities LINE OF CREDIT LONG-TERM DEBT CAPITAL LEASE OBLIGATION Total liabilities STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 =	LIABILITIES AND STOCKHOLDERS' EQUITY	1997	1996		
Bank overdraft Accounts payable Accrued expenses Current maturities of long-term debt Current portion of capital lease Total current liabilities Total current liabilities LINE OF CREDIT LONG-TERM DEBT CAPITAL LEASE OBLIGATION DEFERRED TAX LIABILITY Total liabilities STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY **STOCKHOLDERS' EQUITY: **Convertible preferred stock	<\$>				
Accounts payable Accrued expenses Current maturities of long-term debt Current portion of capital lease Total current liabilities Total current liabilities LINE OF CREDIT LONG-TERM DEBT CAPITAL LEASE OBLIGATION Total liabilities Total liabilities STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 \$ 10,485,240 \$					
Current maturities of long-term debt Current portion of capital lease Total current liabilities 2,395,719 4,111,784 LINE OF CREDIT 1,500,000 3,930,000 LONG-TERM DEBT CAPITAL LEASE OBLIGATION DEFERRED TAX LIABILITY Total liabilities 3,965 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 =					
Current maturities of long-term debt Current portion of capital lease Total current liabilities 2,395,719 4,111,784 LINE OF CREDIT 1,500,000 3,930,000 LONG-TERM DEBT CAPITAL LEASE OBLIGATION DEFERRED TAX LIABILITY Total liabilities 3,965 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 =		1,124,854	2,255,190		
Total current liabilities 2,395,719 4,111,784 LINE OF CREDIT 1,500,000 3,930,000 LONG-TERM DEBT 65,024 89,857 CAPITAL LEASE OBLIGATION 93,965 100,639 DEFERRED TAX LIABILITY 27,200 27,200 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 9,051,416 8,225,760 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240	-				
Total current liabilities 2,395,719 4,111,784 LINE OF CREDIT 1,500,000 3,930,000 LONG-TERM DEBT 65,024 89,857 CAPITAL LEASE OBLIGATION 93,965 100,639 DEFERRED TAX LIABILITY 27,200 27,200 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 9,051,416 8,225,760 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240		·	·		
LINE OF CREDIT LONG-TERM DEBT CAPITAL LEASE OBLIGATION DEFERRED TAX LIABILITY Total liabilities Total liabilities STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240	Current portion of Capital lease	·	·		
LONG-TERM DEBT CAPITAL LEASE OBLIGATION DEFERRED TAX LIABILITY Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 ====================================	Total current liabilities	2,395,719	4,111,784		
CAPITAL LEASE OBLIGATION 93,965 100,639 DEFERRED TAX LIABILITY 27,200 27,200 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 —————————————————————————————————	LINE OF CREDIT	1,500,000	3,930,000		
DEFERRED TAX LIABILITY 27,200 27,200 Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240	LONG-TERM DEBT	65,024	89 , 857		
Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 P,051,416 8,225,760 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240	CAPITAL LEASE OBLIGATION	93,965	100,639		
Total liabilities 4,081,908 8,259,480 STOCKHOLDERS' EQUITY: Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240 ====================================	DEFERRED TAX LIABILITY	·	· ·		
Convertible preferred stock, \$.05 par value; 4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY A000,000 shares 133,702 126,967 6,164,739 5,971,076 2,752,975 2,127,717 9,051,416 8,225,760	Total liabilities	4,081,908	8,259,480		
4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares authorized; 2,675,958 and 2,539,323 shares issued and outstanding, respectively Additional paid-in capital Retained earnings TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY 4,000,000 shares	7				
issued and outstanding, respectively 133,702 126,967 Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717	4,000,000 shares authorized: no issued and outstanding shares Common stock, \$.05 par value; 15,000,000 shares				
Additional paid-in capital 6,164,739 5,971,076 Retained earnings 2,752,975 2,127,717		133,702	126,967		
Retained earnings 2,752,975 2,127,717	3: 2	·	· ·		
9,051,416 8,225,760 TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240	<u>-</u>	2,752,975	2,127,717		
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY \$ 13,133,324 \$ 16,485,240		9,051,416	8,225,760		
	TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 13,133,324	\$ 16,485,240		

 ======== | ======== |SEE NOTES TO CONDENSED FINANCIAL STATEMENTS

DYNAMIC MATERIALS CORPORATION

CONDENSED STATEMENTS OF OPERATIONS

FOR THE THREE MONTHS ENDED MARCH 31, 1997 AND 1996

(unaudited)

<table></table>
<caption></caption>

<caption></caption>		1996		1997
<\$>	 <c></c>		 <c< th=""><th>></th></c<>	>
NET SALES		9,781,910		
COST OF PRODUCTS SOLD		7,689,715		4,875,250
Gross profit		2,092,195		1,120,324
COSTS AND EXPENSES: General and administrative expenses Selling expenses Research and development costs				349,633 290,757 85,817
		1,130,948		
INCOME FROM OPERATIONS		961,247		394,117
OTHER INCOME (EXPENSE): Other income Interest expense Interest income		21,890 (65,364) 2,485		7,632 (8,517) 5,063
Income before income tax provision		920,258		398,295
INCOME TAX PROVISION		(295,000)		(148,000)
NET INCOME	\$	625,258	\$	
NET INCOME PER SHARE		.22		.09
WEIGHTED AVERAGE NUMBER OF SHARES OUTSTANDING		2,891,140		

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SEE NOTES TO CONDENSED FINANCIAL STATEMENTS

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DYNAMIC MATERIALS CORPORATION

STATEMENTS OF CASH FLOWS

FOR THE THREE MONTHS ENDED MARCH 31, 1997 AND 1996

(unaudited)

<TABLE>

<caption></caption>		1997		1996
CASH FLOWS FROM OPERATING ACTIVITIES:				
<\$>	<c></c>		<c></c>	
Net income	\$	625,258	\$	250,295
Adjustments to reconcile net income				
to net cash from operating activities-				
Depreciation		143,062		83,762
Amortization		29 , 529		2,250
Decrease (increase) in-				
Accounts receivable, net		360,066		1,563,313
Inventories		2,650,354		656,014
Prepaid expenses and other		49,120		(128, 229)
Increase (decrease) in-				
Bank overdraft		(743,471)		

Accounts payable Accrued expenses		(690,604) 182,965
Net cash flows from operating activities	2,139,299	1,919,766
CASH FLOWS FROM INVESTING ACTIVITIES: Acquisition of property, plant and equipment Sale of property, plant and equipment Change in other noncurrent assets		
Net cash flows used in investing activities		(93,917)
CASH FLOWS FROM FINANCING ACTIVITIES: Payments on line of credit, net Payments on long-term debt Payments on capital lease obligation Net proceeds from issuance of common stock	(22,808) (6,674)	(600,000) (25,482) 18,500
Net cash flows from financing activities	(2,259,084)	(606,982)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(200,752)	1,218,867
CASH AND CASH EQUIVALENTS, beginning of the period	209,650	487,57
CASH AND CASH EQUIVALENTS, end of the period	\$ 8,898 	\$ 1,706,440

</TABLE>

SEE NOTES TO CONDENSED FINANCIAL STATEMENTS

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1. BASIS OF PRESENTATION

The information included in the Condensed Financial Statements is unaudited, but includes all adjustments which are, in the opinion of management, necessary for a fair presentation of the interim periods presented. These Condensed Financial Statements should be read in conjunction with the Company's 1996 Annual Report filed on Form 10-KSB.

2. ACQUISITION OF DETACLAD(R) BUSINESS OF E.I. DUPONT DE NEMOURS AND COMPANY

On July 22, 1996, the Company acquired certain assets of the Detaclad Business of E.I. DuPont de Nemours and Company (DuPont). Detaclad designs, manufactures and distributes explosion bonded clad metal plates and also provides explosive shock syntheses services to DuPont in connection with DuPont's production of industrial diamonds. The total purchase price of \$5,321,850 included \$5,024,233 in cash payments to Dupont, \$250,576 in acquisition related expenses and the assumption of accrued liabilities in the amount of \$47,041. Assets acquired consisted principally of trade accounts receivable, inventories, machinery and equipment, leasehold improvements and trade names used in the business, as well as subleases of the facilities at which the Detaclad business is conducted. The Detaclad acquisition was financed with Company cash and borrowings under a revolving credit facility with KeyBank of Colorado.

The acquisition has been accounted for using the purchase method of accounting. The purchase price was allocated to the assets acquired based on their approximate fair market values at the purchase date. The results of operations of Detaclad since the July 22, 1996, purchase date are included in the Company's condensed financial statements.

The following unaudited pro forma results of operations of the Company for the three months ended March 31, 1996 assumes that the acquisition of Detaclad had occurred on January 1, 1996. These pro forma results are not necessarily indicative of the actual results of operations that would have been achieved nor are they necessarily indicative of future results of operations.

Revenues \$ 9,391,261
Net Income \$ 351,699
Net Income Per Share \$.13

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3. INVENTORIES

This caption on the Condensed Balance Sheet includes the following:

<CAPTION>

	MARCH 31, 1997	DECEMBER 31, 1996		
<s></s>	<c></c>	<c></c>		
Raw Materials Work-in-Process Supplies	\$ 515,118 1,404,928 258,428	\$ 600,942 3,997,680 230,206		
	\$ 2.178.474	\$ 4,828,828		
	=========	=========		

</TABLE>

4. NET INCOME PER COMMON SHARE:

Net income per common share has been computed based upon the weighted average number of shares of common stock and common stock equivalents outstanding during each period. Common stock equivalents recognize the potential dilutive effects of the future exercise of common stock options. Net income per share for the three months ended March 31, 1996 has been restated to correct an error in the computation of common stock equivalents outstanding. The effect of this change was to reduce net income per share by \$.01 for the period.

Statement of Financial Accounting Standards No. 128 ("SFAS 128), "Earnings per Share", supersedes APB Opinion 15 ("APB 15"), "Earnings per Share", and is effective for interim and annual periods ending after December 15, 1997. While early application of SFAS 128 is prohibited, footnote disclosure of pro forma earnings per share ("EPS") under the new standard is permitted. SFAS 128 replaces primary EPS with basic EPS and fully diluted EPS with diluted EPS. Basic EPS is computed by dividing net income by the weighted average number of shares of common stock outstanding during the period. Diluted EPS recognizes the potential dilutive effects of the future exercise of common stock options utilizing the same computations that the Company currently uses to compute primary EPS under APB 15. Pro forma earnings per share for the quarters ended March 31, 1997 and 1996 under SFAS 128 are as follows:

<TABLE>

	QUARTER ENDED	QUARTER ENDED
	MARCH 31, 1997	MARCH 31, 1996
<\$>	<c></c>	<c></c>
Basic earnings per share Shares outstanding	\$.24 2,600,239	\$.10 2,507,313
Diluted earnings per share Shares outstanding	\$.22 2,891,140	\$.09 2,641,743

 2,091,140 | 2,041,743 |6

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATIONS

Statements which are not historical facts contained in this report are forward-looking statements that involve risks and uncertainties that could cause actual results to differ materially from projected results. Factors that could cause actual results to differ materially include, but are not limited to, the following: the ability to obtain new contracts at attractive prices; the size and timing of customer orders; fluctuations in customer demand; competitive factors; the timely completion of contracts; and general economic conditions, both domestically and abroad. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date hereof. The Company undertakes no obligation to publicly release the results of any revision to these forward-looking statements which may be made to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events. The Company further directs readers to the factors discussed in the Company's Form 10-KSB for the year ended December 31, 1996.

GENERAL

Dynamic Materials Corporation ("DMC" or the "Company"), formerly Explosive Fabricators, Inc., was incorporated in Colorado in 1971. DMC is a worldwide leader in the high energy metal working business. The high energy metal working business includes the use of explosives to perform both metallurgical bonding, or metal "cladding," and metal forming. The Company performs metal cladding using its proprietary Dynaclad(TM) and Detaclad(R)

technologies and performs metal forming using its proprietary Dynaform (TM) technology. The Company generates approximately 90% of its revenues from its metal cladding business and approximately 10% of its revenues from its metal forming business.

Metal Cladding. Clad metal products are used in manufacturing processes or environments that involve highly corrosive chemicals, high temperatures and/or high pressure conditions. For example, the Company fabricates clad metal tube sheets for heat exchangers. Heat exchangers are used in a variety of high temperature, high pressure, highly corrosive chemical processes, such as processing crude oil in the petrochemical industry and processing chemicals used in the manufacture of synthetic fibers. The Company believes that its clad metal products are an economical, high-performance alternative to the use of solid corrosion-resistant alloys.

Metal Forming. Formed metal products are made from single sheets of metal that are formed into a single part in place of a welded assembly of multiple components. For example, the Company fabricates structural and engine components, such as torque box webs used in jet engine nacelles for the aircraft industry. The Company believes that its formed metal products provide a number of advantages over welded assemblies, including lower assembly and inspection costs, improved reliability, reduced overall weight and increased overall strength.

The Company is continually working to generate solutions to the materials needs of customers in its target markets. Key elements of the Company's strategy include continual improvement of its basic processes and product offerings, the internal development of new cladding and forming products and the acquisition of businesses that broaden or complement the Company's existing product lines. In July 1996, the Company completed its first strategic acquisition when it acquired the assets of the Detaclad(R) Division ("Detaclad") of E.I. DuPont de Nemours and Company ("DuPont"), a complementary explosion cladding business with expertise in cladding thin metals and heat exchanger components primarily for the chemical processing, power generation and petrochemical industries. In

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addition, the Company has recently completed production of titanium clad plates used in the fabrication of metal autoclaves to replace autoclaves made of brick and lead for two customers in the mining industry.

On July 22, 1996, the Company completed the acquisition of Detaclad for a purchase price of \$5,321,850, including \$250,576 of acquisition-related expenses and the assumption of \$47,041 in liabilities. The Detaclad assets represent an approximate 50% increase in the Company's total assets from December 31, 1995. As operated by DuPont, Detaclad generated approximately \$11,200,000 in sales revenues in the year ended December 31, 1995. Accordingly, the Company's results of operations subsequent to the acquisition will not be directly comparable with the pre-acquisition results.

The Company has experienced, and expects to continue to experience, quarterly fluctuations in operating results caused by various factors, including the timing and size of orders by major customers, customer inventory levels, shifts in product mix, the occurrence of acquisition-related costs and general economic conditions. In addition, the Company typically does not obtain long-term volume purchase contracts from its customers. Quarterly sales and operating results therefore depend on the volume and timing of backlog as well as bookings received during the quarter. A significant portion of the Company's operating expenses is fixed, and planned expenditures are based primarily on sales forecasts and product development programs. If sales do not meet the Company's expectations in any given period, the adverse impact on operating results may be magnified by the Company's inability to adjust operating expenses sufficiently or quickly enough to compensate for such a shortfall. In addition, the Company uses numerous suppliers of alloys, steels and other materials for its operations. The Company typically bears a short-term risk of alloy, steel and other component price increases, which could adversely affect the Company's gross profit margins. Although the Company will work with customers and suppliers to minimize the impact of any component shortages, component shortages have had, and are expected to have from time to time, short-term adverse effects on the Company's business. Results of operations in any period should not be considered indicative of the results to be expected for any future period. Fluctuations in operating results may also result in fluctuations in the price of the Company's Common Stock.

QUARTER ENDED MARCH 31, 1997 COMPARED TO MARCH 31, 1996

The following table sets forth for the periods indicated the percentage relationship to net sales of certain income statement data:

<TABLE>

CALITON	PERCENTAGE OF THREE MONTHS EN	
	1997	1996
<s></s>	<c></c>	<c></c>
Net Sales	100.0%	100.0%
Cost of Products Sold	78.6%	81.3%
Gross Profit	21.4%	18.7%
General & Administrative	5.2%	5.8%
Selling Expenses	5.4%	4.9%
R & D	1.1%	1.4%
Other Income	0.2%	0.1%
Interest Expense	0.6%	0.1%
Interest Income	0.1%	0.1%
Income Tax Provision	3.0%	2.5%
Net Income	6.4%	4.2.%

 | |NET SALES. Net sales for the quarter ended March 31, 1997 increased by 63.2% to \$9,781,910 from \$5,995,574 in the first quarter of 1996. This increase was primarily attributable to strong first quarter shipments against a large December 31, 1996 backlog of orders, including two large orders that generated approximately \$3.2 million in sales during the first quarter of 1997, and the July 22, 1996 acquisition of Detaclad.

GROSS PROFIT. As a result of the Company's increase in net sales and an improvement in the gross margin rate, gross profit for the quarter ended March 31, 1997 increased by 86.7% to \$2,092,195 from \$1,120,324 in first quarter of 1996. The gross profit margin for the quarter ended March 31, 1997 was 21.4%, representing a 14.4% increase from the gross profit margin of 18.7% for the first quarter of 1996. The increase in the gross margin rate is principally due to product mix fluctuations within the clad metal product line.

GENERAL AND ADMINISTRATIVE. General and administrative expenses for quarter ended March 31, 1997 increased 44.2% to \$504,100 from \$349,633 in the first quarter of 1996. This increase reflects higher expense levels in a number of categories, including compensation, legal fees, travel and amortization of goodwill and intangibles. General and administrative expenses are expected to remain at these higher 1997 levels to support the Detaclad operations, increased sales activity and other strategic business initiatives. Despite the increases experienced in general and administrative expenses for the quarter ended March 31, 1997, general and administrative expenses as a percentage of net sales decreased from 5.8% in the first quarter of 1996 to 5.2% for the quarter ended March 31, 1997.

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SELLING EXPENSE. Selling expenses increased by 80.1% to \$523,586 for the quarter ended March 31, 1997 from \$290,757 in the first quarter of 1996. This increase reflects higher expense levels in a number of categories, including compensation and benefits, advertising and promotion, reserves for bad debts and travel and entertainment expenses. Selling expenses are expected to remain at these higher 1997 levels due to staffing increases during the last half of 1996 that are attributable to the Detaclad acquisition, general business growth and the Company's plans to expand its domestic and international marketing activities. Selling expenses as a percentage of net sales increased from 4.9% in the first quarter of 1996 to 5.4% for the quarter ended March 31, 1997 as a result of these higher spending levels.

RESEARCH AND DEVELOPMENT. Research and development expenses increased 20.3% to \$103,262 for the quarter ended March 31, 1997 from \$85,817 in the first quarter of 1996. This increase reflects the increased use of contract engineering

services to support current product development efforts.

INCOME FROM OPERATIONS. Income from operations increased by 143.9% to \$961,247 for the quarter ended March 31, 1997 from \$394,117 in the first quarter of 1996. This increase is a direct result of the 63.2% increase in net sales combined with an improvement in the gross margin rate to 21.4% for the quarter ended March 31, 1997 from 18.7% in the first quarter of 1996. This improved gross margin rate is a result of favorable changes in product mix. Income from operations as a percentage of net sales increased to 9.8% for the quarter ended March 31, 1997 from 6.6% in the first quarter of 1996.

INTEREST EXPENSE. Interest expense increased to \$65,364 for the quarter ended March 31, 1997 from \$8,517 in the first quarter of 1996. This increase is due to borrowings during the last half of 1996 under the Company's revolving line of credit facility with KeyBank of Colorado that were required to finance a portion of the Detaclad acquisition and working capital requirements associated with two large orders that accounted for a significant portion of December 31, 1996 accounts receivable and inventory balances. Interest expense is expected to decrease in the second quarter of 1997 as the line of credit borrowings were reduced from \$3,930,000 at December 31, 1996 to \$1,500,000 at March 31, 1997.

INCOME TAX PROVISION. The Company's income tax provision increased by 99.3% to \$295,000 for the quarter ended March 31, 1997 from \$148,000 in the first quarter of 1996. The effective tax rate was 32.1% in the quarter ended March 31, 1997 as compared to an effective tax rate of 37.2% for the first quarter of 1996. The lower effective tax rate for the quarter ended March 31, 1997 reflects the impact of tax deductions associated with the exercise of non-qualified stock options during the quarter ended March 31, 1997.

LIQUIDITY AND CAPITAL RESOURCES

Historically, the Company has secured the major portion of its operational financing from internally generated funds and an asset-backed revolving credit facility. In anticipation of financing needs for the Detaclad acquisition, the Company entered into a \$7,500,000 secured credit facility with KeyBank of Colorado in July of 1996. At March 31, 1997, \$1,500,000 was outstanding under this facility. The credit facility has a seven-year term and is secured by substantially all of the Company's assets, including its accounts receivable, inventory and equipment. The maximum amount available under the line of credit is subject to borrowing base restrictions that are a function of defined balances in accounts receivable, inventory, real property and equipment. As of March 31, 1997, borrowing

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availability under the line of credit was approximately \$4,540,000\$ beyond actual borrowings as of that date.

During the quarter ended March 31, 1997, the Company generated \$2,139,299 in cash flows from operating activities as compared to \$1,919,766 in the first quarter of 1996. The principal sources of cash flow from operations in the quarter ended March 31, 1997 were net income of \$625,258, a decrease in inventories of \$2,650,354 and a decrease in accounts receivable of \$360,066. These sources of operating cash flow were offset by a \$1,130,336 reduction in accounts payable and a \$743,471 reduction in a bank overdraft. The current ratio was 3.5 at March 31, 1997 as compared to 2.8 at December 31, 1996. Investing activities in the quarter ended March 31, 1997 used \$80,967 of cash, principally to fund capital expenditures (including expenditures on new computer software included in other noncurrent assets). Financing activities for the quarter ended March 31, 1997 used \$2,259,084 of net cash, including the use of \$2,430,000 in cash to reduce line of credit borrowings that was partially offset by cash proceeds of \$200,398 from the exercise of stock options.

The Company believes that its cash flow from operations and funds expected to be available under its existing credit facility will be sufficient to fund foreseeable working capital and capital expenditure requirements of its base business operations. However, because the Company's business has been based on a relatively small number of large specifically negotiated contracts, the failure to perform existing contracts on a timely basis, and to receive payment for such services in a timely manner, or to enter into future contracts at projected volumes and profitability levels, could adversely effect the Company's ability to meet its cash requirements exclusively through internal sources. Consequently, any restriction on the availability of borrowing under the line of credit could negatively effect the Company's ability to meet its future cash requirements. The Company plans to grow both internally and through the acquisition of complementary businesses. A significant acquisition may require the Company to secure additional debt or equity financing. While the Company believes it would be able to secure such additional financing at reasonable terms, there is no assurance that this would be the case.

PART II - OTHER INFORMATION

TTEM	4.	SUBMISSION	OF	MATTERS	TO	Α	VOTE	OF	SECURITY	HOLDERS

- (a) None.
- (b) None.
- (c) None.
- (d) None.

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K.

- (a.) EXHIBITS:
 - 27 Financial Data Schedule
- (b.) None.

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SIGNATURES

In accordance with the requirements of the Exchange Act, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

DYNAMIC MATERIALS CORPORATION
-----(Registrant)

Date: May 15, 1997 /s/ RICHARD A. SANTA

Richard A. Santa, Vice President of Finance and Chief Financial Officer (Duly Authorized Officer and Principal Financial and Accounting Officer)

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INDEX TO EXHBITS

EXHIBIT NUMBER - ----

DESCRIPTION

Financial Data Schedule

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<ARTICLE> 5

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THIS SCHEDULE CONTAINS SUMMARY FINANCIAL INFORMATION EXTRACTED FROM BALANCE SHEET, INCOME STATEMENT AND IS QUALIFIED IN ITS ENTIRETY BY REFERENCE TO SUCH 10-QSB.

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