SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Amendment No. 1

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FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

CECO ENVIRONMENTAL CORP. (Exact Name of Registrant as Specified in its Charter)

**DELAWARE** 

3564

(State or Other Jurisdiction of Incorporation or Organization)

(Primary Standard Industrial Classification Code Number)

13-2566064 (I.R.S. Employer Identification No.)

> 3120 Forrer Street Cincinnati, OH 45209 (513) 458-2600

(Address, Including Zip Code, and Telephone Number, Including Area Code of Registrant's Principal Executive Offices)

Copy to:

Phillip DeZwirek, CEO CECO Environmental Corp.

Leslie J. Weiss Sugar, Friedberg & Felsenthal

505 University Avenue, 30 North LaSalle Street, Suite 1400

Suite 2600

Toronto, Ontario Canada M5G 1X3 (416) 593-6543

Chicago, Illinois 60602 (312) 704-9400

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

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Approximate Date of Commencement of Proposed Sale to the Public: As soon as practicable after this Registration Statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended (the "Securities Act"), check the following box. [X]

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [\_]

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [\_]

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [\_]

If delivery of the	Prospectus is	expected	to be	made	pursuant	to	Rule	434,
please check the follo	wing box. [_]							

### CALCULATION OF REGISTRATION FEE

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Title of Each Class of Securities to be Registered	Amount to be Registered(1)	Offering Price Per		Amount of Registration Fee(3)
Common Stock, \$.01 par value	, ,	\$3.80	\$6,485,338	\$596.65
Common Stock issuable upon exercise of warrants	367,334	\$3.80	\$1,395,869	\$128.42

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- (1) Pursuant to Rule 416 under the Securities Act, such number of common stock registered hereby shall include an indeterminate number of shares of common stock that may be issued in connection with a stock split, stock dividend, recapitalization or similar event.
- (2) Estimated solely for purposes of calculating the registration fee pursuant to Rule 457(c) under the Securities Act, using the average of the high and low price on March 22, 2002.
- (3) Amount previously paid.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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The information in this Prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This Prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED MAY [ ], 2002

Common Stock

2,074,002 Shares

CECO ENVIRONMENTAL CORP.

This Prospectus relates to the sale of up to 2,074,002 shares of our common stock that may be offered for sale or otherwise transferred from time to time by one or more of the selling shareholders identified in this Prospectus. We are registering 1,706,668 shares of common stock and 367,334 shares of common stock issuable upon exercise of warrants of CECO Environmental Corp. ("CECO" or the "Company"). The prices at which the stockholders may sell the shares will be determined by the prevailing market price for the shares or in negotiated transactions. We will not receive any of the proceeds from the sale of shares by the selling stockholders. Our common stock is traded on the Nasdaq SmallCap Market under the symbol "CECE". The closing sale price of the common stock on March 19, 2002 on the Nasdaq was \$3.89 per share.

Information contained in this Prospectus is not complete and may be changed. The selling shareholders cannot sell their common stock until the registration statement filed with the Securities and Exchange Commission becomes effective. This Prospectus is not an offer to sell the securities and it is not soliciting an offer to buy the securities in any State where the offer or sale is not permitted.

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THIS INVESTMENT INVOLVES A HIGH DEGREE OF RISK. THE SHARES SHOULD ONLY BE PURCHASED BY PERSONS WHO CAN AFFORD A COMPLETE LOSS. SEE "RISK FACTORS," BEGINNING ON PAGE 5.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR DETERMINED IF THIS PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The date of this Prospectus is May , 2002.

### PROSPECTUS SUMMARY

The following summarizes information in other sections of our Prospectus, including our financial statements, the notes to those financial statements and the other financial information appearing elsewhere in this Prospectus. You should read the entire Prospectus carefully.

#### CECO ENVIRONMENTAL CORP.

#### Corporate Information

CECO was incorporated in New York in 1966. Effective January 11, 2002, we reincorporated to Delaware. Our common stock has been trading on the Nasdaq SmallCap Market since January 1, 1978.

The principal office of CECO is 3120 Forrer Street, Cincinnati, Ohio 45209, telephone number (513) 458-2600. Our website is http://www.cecoenviro.com. This internet address is provided for informational purposes only. The information found on our website is not intended to be a part of this Prospectus.

#### Our Business

CECO Group, Inc. ("CECO Group") is a wholly-owned subsidiary of CECO. CECO Group owns 100% of the stock of The Kirk & Blum Manufacturing Company ("Kirk & Blum"), approximately 94% of the common stock of CECO Filters, Inc., a Delaware corporation ("Filters"), 100% of the stock of CECO Abatement Systems, Inc. ("CECO Abatement") and beneficially owns 100% of the stock of kbd/Technic, Inc ("kbd/Technic"). The other operating company controlled by CECO, New Busch Co., Inc. ("Busch"), is a wholly-owned subsidiary of Filters. The Company operates through its wholly-owned subsidiary, CECO Group. The terms "we", "us" and "our" in this Prospectus refer to CECO, CECO Group, Filters, and their respective subsidiaries. "CECO" or the "Company" refers to CECO Environmental Corp.

Kirk & Blum, with headquarters in Cincinnati, Ohio, is a leading provider of turnkey engineering, design, manufacturing and installation services in the air pollution control industry. Kirk and Blum's business is focused on designing, building, and installing systems that remove airborne contaminants from industrial facilities, as well as equipment that control emissions from such facilities. Kirk & Blum serves its customers from offices and plants in Cincinnati, Ohio; Indianapolis, Indiana; Defiance, Ohio; Louisville and Lexington, Kentucky; Columbia, Tennessee; and Greensboro, North Carolina. In 2001, Engineering News Record ranked Kirk & Blum as the largest specialty sheet metal contractor in the country in 2000. With a diversified base of more than 1,500 active customers, Kirk & Blum provides services to a number of industries including aerospace, ceramics, metalworking, printing, paper, food, foundries, metal plating, woodworking, chemicals, tobacco, glass, automotive and pharmaceuticals.

Filters is located in Conshohocken, Pennsylvania. Filters manufactures and sells industrial air filters known as fiber bed mist eliminators. The filters are used to trap, collect and remove solid soluble and liquid particulate matter suspended in an air or other gas stream whether generated in a point source emission or otherwise. The principal functions that can be performed by use of the filters are (a) the removal of damaging mists and particles (for example, in process operations that could cause downstream corrosion and damage to equipment), (b) the removal of pollutants, and (c) the recovery of valuable materials for reuse. The filters are also used to collect fine insoluble particulates. Filters' filters are used by, among others, the chemical and electronics industries; manufacturers of various acids, vegetable and animal based cooking oils, textile products, alkalis, chlorine, paper, computers, automobiles, asphalt, pharmaceutical products and chromic acid; electric generating facilities including cogeneration facilities; and end users of pollution control products such as incinerators.

Busch engages in the business of marketing, selling, designing and assembling ventilation, environmental and process-related products. Busch provides a wide range of special services, including conceptual studies, application engineering, and system start-up. Busch employs an engineering staff experienced in aerodynamic, mechanical, civil, and electrical disciplines. These personnel are utilized entirely to support Busch's air systems work. Areas of expertise include turbine inlet filtration, evaporative cooling, gas absorption, scrubbers, acoustics, and corrosion control.

kbd/Technic is a specialty engineering firm concentrating in industrial ventilation and dust and fume control.

CECO Abatement engineers, builds and installs thermal oxidation control systems to eliminate toxic emission fumes and volatile organic compounds resulting from large-scale industrial processes.

### The Offering

We issued 1,000,000 of the shares of common stock described in this Prospectus to certain of the selling stockholders upon the exercise of warrants. These warrants had been acquired from us on December 7, 1999 in a private transaction and are considered "restricted securities" under the Securities Act of 1933 (the "Securities Act"). In December 2001, we received gross proceeds of \$2,250,000 from the exercise of these warrants.

On December 31, 2001, we completed the sale of 706,668 shares of our common stock, at a price of \$3.00 per share, and the issuance of warrants ("Investor Warrants") to purchase 353,334 shares of our common stock at an initial exercise price of \$3.60 per share, to a group of accredited investors led by Crestview Capital Fund L.P., a Chicago-based private investment fund (the "Investors"). As a finder's fee pursuant to an agreement with The Shemano Group, we also issued warrants to purchase 14,000 shares of our common stock at an initial exercise price of \$3.60 (such warrants collectively with the Investor Warrants, the "Warrants") to five of the selling shareholders (the "Shemano Holders"). All of the shares underlying the Warrants are included in this Prospectus. More information on the selling stockholders is provided in the section entitled "Selling Stockholders."

The offering price of the shares will be determined at the time of sale by the selling shareholders. As of March 19, 2002, there were 9,614,087 shares outstanding, including the 706,668 shares sold pursuant to the private financing, but excluding the 367,334 shares that may be purchased by exercise of the Warrants. We will not receive any of the proceeds from the shares offered by the selling shareholders. We intend to use the proceeds from the exercise of the Warrants, if exercised, held by certain selling shareholders for working capital purposes.

The selling stockholders may sell the shares in public or private transactions, on or off the Nasdaq market, at prevailing market prices, or at privately negotiated prices. The selling stockholders may sell shares directly to purchasers or through brokers or dealers. Brokers or dealers may receive compensation in the form of discounts, concessions or commissions from the selling stockholders. The selling stockholders may be deemed to be "underwriters" within the meaning of the Securities Act. Any commissions received by a broker or dealer in connection with resales of the shares may be deemed to be underwriting commissions or discounts under the Securities Act. More information is provided in the section entitled "Plan of Distribution."

This Prospectus registers the shares of common stock under the Securities Act and allows for future sales by the selling stockholders to the public without restriction. We have agreed to pay for the preparation and filing of the registration statement and this Prospectus.

# Summary Financial Information

The following table sets forth our summary historical financial information derived from our audited consolidated financial statements for the fiscal years ended December 31, 2001, 2000 and 1999 included elsewhere in this Prospectus. This summary financial information may not be indicative of our future performance. You should read the summary financial information in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations," our consolidated financial statements and the notes to our consolidated financial statements included elsewhere in this Prospectus.

	Year ended December 31,			
	2001	2000	1999	
		rs in tho		
Statement of operations information:	***	***	***	
Net Sales  Costs of sales	72,462	\$89,817 71,720	14,027	
Gross profit	18,532		8,387	
Operating expenses:				
Selling and administrative  Depreciation and amortization		13,933 2,154	7,216 729	
Total operating expenses		16,087		
Operating income		2,010		
investment income	396	765	498	
Interest expense Income tax provision (benefit)				
Income tax provision (benefit)	8 	39 	(1) (509)	
Net Loss	\$ (264)		\$ (943)	
Basic and diluted net loss per share				
Continuing operations				
Weighted average shares used for above per share (in thousands) calculations basic and diluted				
Other financial data:		======	======	
Ratio of earnings to fixed charges(1)		n/a \$(1 032)	n/a \$ (281)	
Cash flows from operating activities	4,382	2,630	(846)	
EBITDA(2)	\$ 5,325	\$ 4,164	\$ 1,171	

# December 31, 2001

(dollars in thousands)

Balance sheet information:		
Cash and cash equivalents.	\$	53
Working capital	8	, 063
Short-term debt	2	, 826
Long-term debt	18	, 588
Total shareholders' equity	9	.821

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(2) EBITDA equals operating income (loss) plus depreciation and amortization expense. EBITDA is not intended to represent cash flow or any other measure of performance of liquidity in accordance with accounting principles generally accepted in the United States of America. EBITDA is included here because we believe that you may find it to be a useful analytical tool. Other companies may calculate EBITDA differently, and we cannot assure you that our figures are comparable with similarly titled figures for other companies.

<sup>(1)</sup> For purposes of determining the ratio of earnings to fixed charges, "earnings" are defined as income (loss) from continuing operations before income taxes less minority interest plus fixed charges less interest capitalized during the period. "Fixed charges" consist of interest expense of all indebtedness and that portion of operating lease rental expense that is representative of the interest factor. "Deficiency" is the amount by which fixed charges exceeded earnings.

### RISK FACTORS

An investment in the shares being offered hereby involves a high degree of risk. In deciding whether to purchase shares of our common stock, you should carefully consider the following risk factors. INVESTING IN THESE SHARES IS SPECULATIVE AND INVOLVES A HIGH DEGREE OF RISK. THE SHARES SHOULD NOT BE PURCHASED BY ANYONE WHO CANNOT AFFORD THE LOSS OF THEIR ENTIRE INVESTMENT.

In addition to the other information on this Prospectus, the factors listed below should be considered in evaluating our business and prospects. This Prospectus contains a number of forward-looking statements that reflect our current views with respect to future events and financial performance. These forward-looking statements are subject to certain risks and uncertainties, including those discussed below and elsewhere herein, that could cause actual results to differ materially from historical results or those anticipated. In this report, the words "anticipates," "believes," "expects," "intends," "future" and similar expressions identify forward-looking statements. Readers are cautioned to consider the specific factors described below and not to place undue reliance on the forward-looking statements contained herein, which speak only as of the date of this Prospectus. We assume no obligation to publicly update any forward-looking statements.

# Operating at a Loss

We have incurred net losses for its past 3 fiscal years. There are no assurances that we will achieve or sustain profitability.

#### Competition

The industries in which we compete are all highly competitive. We compete against a number of local, regional and national contractors and manufacturers in each of our business segments, many of which have been in existence longer than us and some of which have substantially greater financial resources than we do. We believe that any competition from new entrants that are large corporations may be able to compete with the Company on the basis of price and as a result may have a material adverse affect on the results of our operations. In addition, there can be no assurance that other companies will not develop new or enhanced products that are either more effective than ours or would render our products non-competitive or obsolete.

## Dependence On Key Personnel

We are highly dependent on the experience of our management in the continuing development of its operations. The loss of the services of certain of these individuals, particularly Richard J. Blum, President of CECO, would have a material adverse effect on our business. Our future success will depend in part on our ability to attract and retain qualified personnel to manage our development and future growth. There can be no assurance that it will be successful in attracting and retaining such personnel. The failure to recruit additional key personnel could have a material adverse effect on our business, financial condition and results of operations.

# Continued Control By Management

As of the date of this Prospectus, management of CECO beneficially owns approximately 54.0% of the Company's outstanding common stock, assuming the exercise of warrants and options held by management that are exercisable as of April 30, 2002. CECO's stockholders do not have the right to cumulative voting in the election of directors. Accordingly, present stockholders will be in a position to exert control over our business and operations, including the election of directors of CECO.

# Dependence Upon Third-Party Suppliers

Although we are not dependent on any one supplier, we are dependent on the ability of our third-party suppliers to supply our raw materials, as well as certain specific component parts. Filters purchases all of its

chemical grade fiberglass from one domestic supplier, which Filters believes is the only domestic supplier of such fiberglass, and certain specialty items from only two domestic suppliers. These items also can be purchased from foreign suppliers. Failure by our third-party suppliers to meet our requirements could have a material adverse effect on us. There can be no assurance that our third-party suppliers will dedicate sufficient resources to meet our scheduled delivery requirements or that our suppliers will have sufficient resources to satisfy our requirements during any period of sustained demand. Failure of manufacturers or suppliers to supply, or delays in supplying, our raw materials or certain components, or allocations in the supply of certain high demand raw components could materially adversely affect our operations and ability to meet our own delivery schedules on a timely and competitive basis.

### **Patents**

We hold various patents and licenses relating to certain of our products. There can be no assurance as to the breadth or degree of protection that existing or future patents, if any, may afford us, that our patents will be upheld, if challenged, or that competitors will not develop similar or superior methods or products outside the protection of any patent issued to us. Although we believe that our products do not and will not infringe patents or violate the proprietary rights of others, it is possible that our existing patent rights may not be valid or that infringement of existing or future patents or proprietary rights may occur. In the event our products infringe patents or proprietary rights of others, we may be required to modify the design of our products or obtain a license for certain technology. There can be no assurance that we will be able to do so in a timely manner, upon acceptable terms and conditions, or at all. Failure to do any of the foregoing could have a material adverse effect upon our business. In addition, there can be no assurance that we will have the financial or other resources necessary to enforce or defend a patent infringement or proprietary rights violations action which may be brought against us. Moreover, if our products infringe patents or proprietary rights of others, we could, under certain circumstances, become liable for damages, which also could have a material adverse effect on our business.

# New Product Development

The air pollution control and filtration industry is characterized by ongoing technological developments and changing customer requirements. As a result, our success and continued growth depend, in part, on our ability in a timely manner to develop or acquire rights to, and successfully introduce into the marketplace, enhancements of existing products or new products that incorporate technological advances, meet customer requirements and respond to products developed by our competition. There can be no assurance that we will be successful in developing or acquiring such rights to products on a timely basis or that such products will adequately address the changing needs of the marketplace.

# Technological And Regulatory Change

The air pollution control and filtration industry is characterized by changing technology, competitively imposed process standards and regulatory requirements, each of which influences the demand for our products and services. Changes in legislative, regulatory or industrial requirements may render certain of our filtration products and processes obsolete. Acceptance of new products may also be affected by the adoption of new government regulations requiring stricter standards. Our ability to anticipate changes in technology and regulatory standards and to develop and introduce new and enhanced products successfully on a timely basis will be a significant factor in our ability to grow and to remain competitive. There can be no assurance that we will be able to achieve the technological advances that may be necessary for us to remain competitive or that certain of our products will not become obsolete.

# Leverage

We are highly leveraged. CECO currently has loan facilities, including a term loan and line of credit, with PNC Bank, National Association; Bank One, N.A.; and Fifth Third Bank. The terms of such loan facilities have

been revised through five separate amendments in order to alter some of the financial covenants made by us to prevent CECO from being in default of such covenants.

We May Need To Obtain Additional Financing

Management believes that with cash on hand and proceeds from expected sales that it has sufficient proceeds to meet cash requirements for the next twelve months.

However, we may need to raise additional funds to:

- . Finance unanticipated working capital requirements;
- Pay for increased operating expenses or shortfalls in anticipated revenues;
- . Fund increases in research and related expenditures;
- . Develop new technology, products or services;
- . Acquire rights to new products;
- . Respond to competitive pressures; and
- . Support strategic and industry relationships.

There is no assurance that additional financing will be available on terms acceptable to us, or at all. If adequate funds are not available to us then we may not be able to continue operations or take advantage of opportunities, or we may have to downsize our operations. If CECO raises additional equity funds, the percentage ownership of our stockholders will be reduced.

Our Common Stock Has Been Relatively Thinly Traded And We Cannot Predict The Extent To Which A Trading Market Will Develop

Our common stock has traded on the Nasdaq SmallCap Market. Our common stock is thinly traded compared to larger, more widely known companies. Thinly traded common stock can be more volatile than common stock trading in an active public market. We cannot predict the extent to which an active public market for the common stock will develop or be sustained after this offering.

Future Sales By Our Stockholders May Adversely Affect Our Stock Price And Our Ability To Raise Funds In New Stock Offerings

The selling stockholders intend to sell in the public market the shares of common stock being registered in this offering. That means that up to 2,074,002 shares of common stock, the number of shares being registered in this offering, may be sold. Such sales may cause our stock price to decline. Sales may also make it more difficult for us to sell equity securities or equity-related securities in the future at a time and price that our management deems acceptable or at all. Also, we are obligated to issue up to an additional 826,802 shares to certain of the selling shareholders depending upon the amount, if any, that our EBITDA for 2002 is less than \$7,800,000. We are required to use our best efforts to register such shares, and the sale of such shares could adversely affect our stock price. In addition, Phillip DeZwirek has warrants to purchase 2,250,000 shares of CECO common stock, which shares we are obligated to register upon demand. Should Mr. DeZwirek elect to sell such shares, such sales may cause our stock price to decline.

# Risks Related To This Offering

A large number of shares of our common stock will become available for sale in the future, which may adversely affect the market price of our common stock.

The market price of our common stock could decline as a result of sales of a large number of shares in the market after this offering or the perception that these sales could occur. These factors also could make it more difficult for us to raise funds through future offerings of our common stock.

There will be 9,614,087 shares of common stock outstanding immediately after this offering, all of which will be freely transferable without restriction or further registration under the Securities Act.

Immediately after this offering, Phillip DeZwirek, holder of warrants to purchase 2,250,000 shares of common stock, will have registration rights with respect to all of such shares. If those registration rights are exercised, shares covered by a registration statement can be sold in the public market. Phillip DeZwirek, Jason Louis DeZwirek and Can-Med Technology, Inc. d/b/a Green Diamond Oil Corp. ("Green Diamond") have agreed that neither they nor any entity owned or controlled by any of them will sell or dispose of any shares of CECO stock for a period of three (3) months after the date of this Prospectus. Additionally, shares issued upon exercise of stock options issued under our stock option plan will be eligible for resale in the public market without restriction, which could adversely affect our stock price. Shares issued upon the exercise of other options and warrants could also occur, subject to limitations under Rule 144 of the Securities Act. To the extent we issue additional shares if our EBITDA for 2002 is less than \$7,800,000, we shall use our best efforts to register such shares, in which case they will be shares available for sale.

The market price of our common stock is highly volatile and may decline. Factors that could cause fluctuation in our stock price may include, among other things:

- . actual or anticipated variations in quarterly operating results;
- . an economic downturn in the manufacturing sector;
- . announcements or cancellations of orders;
- . changes in financial estimates by securities analysts;
- . conditions or trends in our industry;
- . changes in the market valuations of other companies in our industry;
- . the effectiveness and commercial viability of products offered by us or our competitors;
- . the results of our research and development;
- announcements by us or our competitors of technological innovations, new products, significant acquisitions, strategic partnerships, divestitures, joint ventures or other strategic initiatives;
- . additions or departures of key personnel; and
- . sales of our common stock.

Many of these factors are beyond our control. These factors may cause the market price of our common stock to decline, regardless of our operating performance. In addition, stock markets have experienced extreme price volatility in recent years. This volatility has had a substantial effect on the market prices of securities issued by many companies for reasons that may be unrelated to the operating performance of the specific companies. These broad market fluctuations may adversely affect the market price of our common stock.

Based on shares outstanding as of March 19, 2002, Crestview Capital Fund L.P. will own approximately 4.5% of our outstanding common stock. When the Warrants held by Crestview Capital Fund L.P. to purchase 216,667 shares of common stock become exercisable, Crestview Capital Fund L.P. will own approximately 6.6% of our outstanding common stock, assuming exercise of such Warrants. In addition, under the Subscription Agreement that CECO entered into with each of the Investors (the "Subscription Agreement"), each Investor, including Crestview Capital Fund L.P., has a right to acquire without additional charge, a number of shares equal

to 1.5% of its initial shares purchased for every \$100,000 that our EBITDA is below \$7,800,000 for fiscal year 2002. If our EBITDA is zero for 2002, Crestview Capital Fund L.P. would be issued an additional 507,001 shares. If our EBITDA for 2002 is zero, Crestview Capital Fund L.P. would hold 10.9% of our outstanding stock, assuming the exercise of its Warrants. Therefore, if our EBITDA for 2002 is significantly below \$7,800,000, Crestview Capital Fund L.P. would hold a substantial voting position in us and may be able to significantly influence our business.

In the event our EBITDA is significantly below \$7,800,000, the issuance of additional shares would have a dilutive effect on the then existing shareholders. If our EBITDA is zero, the maximum number of additional shares that would be required to be issued under the Subscription Agreement is 826,802, which after issuance would constitute 7.9% of our total outstanding stock (assuming 9,614,087 shares outstanding immediately before issuance). The shares held by shareholders after such issuance would represent approximately 7.9% less of an interest in CECO than such shares did prior to the issuance, without CECO receiving any additional consideration for such issuance.

### USE OF PROCEEDS

This Prospectus is part of a registration statement that permits selling shareholders to sell their shares. Because this Prospectus is solely for the purpose of selling shareholders, we will not receive any proceeds from the sale of stock being offered. If Warrant holders exercise their right to acquire common shares, we could receive proceeds of \$1,314,002, which would be used for working capital purposes.

## DIVIDEND POLICY

CECO has paid no dividends during the fiscal year ended December 31, 2000 or the fiscal year ended December 31, 2001. We expect to retain any earnings generated by our operations for the development and expansion of our business, and CECO does not expect to pay dividends in the foreseeable future. We are also parties to various loan documents, which prevent CECO from paying any dividends.

### PRICE RANGE OF STOCK

CECO's common stock is traded in the over-the-counter market and is quoted in the Nasdaq SmallCap Market automated quotation system under the symbol CECE. The following table sets forth the range of bid prices for the common stock of CECO as reported in the Nasdaq system during the periods indicated, and represents prices between broker-dealers, which do not include retail mark-ups and mark-downs, or any commissions to the broker-dealers. The bid prices do not reflect prices in actual transactions.

CECE Commo	on Stock	Bids	CECE Common	n Stock Bids
2000	High	Low	2001	High Low
1st Quarter 2nd Quarter 3rd Quarter	\$2.9375	\$ 2.00	2nd Quarter	\$2.13 \$ 1.44 \$2.40 \$1.375 \$2.30 \$ 1.76
4th Ouarter	\$2.3125	\$ 1.125	-	\$4.60 \$ 2.01

	CECE	Common	Stock	Bids	
200	92		Hi	igh	Low

1st Quarter (through March 14, 2002) \$3.85 \$3.02

On March 19, 2002, the last reported sale price for CECO on the Nasdaq SmallCap Market was \$3.89. The approximate number of beneficial holders of common stock of CECO as of March 14, 2002 was 1,680, and 9,614,087 shares of our common stock were outstanding.

## STOCK PERFORMANCE GRAPH

The line graph below compares the annual percentage change in CECO's cumulative total shareholder return on its Common Stock with the cumulative total return of the Russell 2000 Stock Index (a broad-based market index consisting of small-cap stocks) and The Dow Jones Industry Group--Pollution Control (a "Peer Group Index") for the five-year period ending December 31, 2001. The graph and table assume \$100 invested on December 31, 1996 in the Company's Common Stock, the Russell 2000 Stock Index and The Dow Jones Industry Group--Pollution Control and that all dividends were reinvested. The Dow Jones Industry Group--Pollution Control Index total return is weighted by market capitalization.

The Dow Jones Industry Group--Pollution Control reflects CECO's performance against pollution control businesses, the Company's principal industry group, and provides an appropriate indicator of cumulative total shareholder returns. There are 60 companies included in this industry group.

Based on an Initial Investment of \$100 on December 31, 1996, with Dividends Reinvested

	[CHART]					
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.
Company Name/Index	1996	1997	1998	1999	2000	2001
CECO ENVIRONMENTAL CORP.	100	153.13	150.00	125.00	68.75	165.00
RUSSELL 2000 INDEX	100	122.34	118.91	142.21	136.07	137.46
PEER GROUP INDEX	100	124.53	129.64	77.42	103.54	123.49

## SELECTED HISTORICAL FINANCIAL DATA

The following table sets forth our selected financial information. The financial information as of December 31, 2001 and 2000 and for the years ended December 31, 2001, 2000 and 1999 has been derived from our audited consolidated financial statements included elsewhere in this Prospectus. The financial information as of December 31, 1999, 1998 and 1997 and for the years ended December 31, 1998 and December 31, 1997 have been derived from our audited consolidated financial statements not included in this Prospectus. This historical selected financial information may not be indicative of our future performance and should be read in conjunction with the information contained in "Management's Discussion and Analysis of Financial Condition and Results of Operations" and the consolidated financial statements and the related notes included elsewhere in this Prospectus.

		Year	Ended Dec	ember 31,	
	2001(1)	2000(2)	1999	1998	1997
	(dollars	in thous	ands, exc	ept per shar	e amount)
Statement of operations information:  Net sales	\$90,994 18,532 2,320 (264) (264) (.03) (.03) 7,899 7,899	\$89,817 18,097 2,154 (690)  (690) (.08) (.08) 8,195 8,195	8,387 729 (434) (509) (943)	8,235 582 945 (412) 533	\$14,531 6,415 385 (54)  (54) (.01) (.01) 6,868 6,868
Supplemental financial data: Ratio of earnings to fixed charges(5) Deficiency(5) Cash flows from operating activities EBITDA(6)	n/a \$ (141) 4,382 5,325	n/a \$(1,032) 2,630 4,164	(846) 1,171	(759) 2,464	n/a \$ (71) 2,563 361
		A 	t Decembe	r 31, 	
	2001(1)	2000(2)	1999	1998	1997
	(dollars in thousands)				
Balance sheet information: Working capital Total assets	53,030	\$10,690 54,954 3,776 26,101 7,008	\$14,504 56,448 2,788 28,290 9,038	15,475	\$ 649 13,961 334 1,733 6,743

<sup>(1)</sup> During December 2001, we received approximately \$4.4\$ million of gross proceeds from equity transactions.

<sup>(2)</sup> During fiscal 2000, depreciation and goodwill increased by \$0.6 million due to the acquisition of Kirk & Blum and kbd/Technic, whose results of operations are included with their respective dates of acquisition.

<sup>(3)</sup> Effective January 1, 2001, we adopted Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended.

<sup>(4)</sup> Basic and diluted earnings (loss) per common share are calculated by dividing income (loss) by the weighted average number of common shares outstanding during the period.

- (5) For purposes of determining the ratio of earnings to fixed charges, "earnings" are defined as income (loss) from continuing operations before income taxes less minority interest plus fixed charges. "Fixed charges" consist of interest expense on all indebtedness and that portion of operating lease rental expense that is representative of the interest factor. "Deficiency" is the amount by which fixed charges exceeded earnings.
- (6) EBITDA equals operating income (loss) plus depreciation and amortization expense. EBITDA is not intended to represent cash flow or any other measure of performance of liquidity in accordance with accounting principles generally accepted in the United States of America. EBITDA is included here because we believe that you may find it to be a useful analytical tool. Other companies may calculate EBITDA differently, and we cannot assure you that our figures are comparable with similarly titled figures for other companies.

## SUPPLEMENTARY FINANCIAL INFORMATION

# Selected Quarterly Financial Data

Operating Results by Quarter (unaudited) (\$'s in thousands, except for per share data)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
Year ended December 31, 2001 Revenues:					
Systems	1,069	\$21,913 1,324 (163)	\$22,486 1,882 (51)	\$21,923 3,588 (1,676)	\$85,091 7,863 (1,960)
Total Revenues Operating profit:		23,074	24,317	23,835	90,994
Systems(1)(3)	126	891 (227) (535)	1,463 395 (555)	1,700 349 (759)	4,700 643 (2,338)
Income from operations	283 (340) (0.04)	129 (117) (0.01) (0.01)	1,303 190 0.02 0.02	1,290 3 0.0 0.0	3,005 (264) (0.03) (0.03)
Year ended December 31, 2000 Revenues:					
Systems	1,232	\$20,805 1,608 (385)	\$21,079 1,506 (194)	\$20,076 2,135 (367)	\$84,354 6,481 (1,018)
Total revenues Operating profit:		22,028	22,391	21,844	89,817
Systems(4)	(101)	1,092 (369) (539)	1,277 (446) (390)	740 572 (685)	4,328 (344) (1,974)
Income from operations		184	441	627	2,010
Net income (loss)	75	(183) (0.02)	(224) (0.03)	(358) (0.04)	(690) (0.08)

<sup>(1)</sup> Includes a \$200 reversal of a reserve in the first quarter held in connection with a customer in bankruptcy.

<sup>(2)</sup> Includes a \$170 reversal of a reserve in the first quarter held in

connection with an operating division discontinued in 1999. (3) Reflects a \$600 loss during the third quarter and a \$650 loss during the fourth quarter related to expansion into a new product line during the second quarter which was abandoned during the third quarter.

<sup>(4)</sup> Reflects a \$600 charge established for a potential loss on a contract commenced in the fourth quarter.

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

### Overview

Our principal operating units are Kirk & Blum, kbd/Technic, Filters, Busch, CECO Abatement, and Air Purator Corporation ("APC"), which provide innovative solutions to industrial ventilation and air quality problems through dust, mist, and fume control systems and particle and chemical control technologies. We operate in two reportable segments: Systems and Media. The Systems segment assembles and manufactures ventilation, environmental and process-related products. We provide standard and engineered systems and filter media for air quality improvement through our Media segment.

Our Systems segment consists of Kirk & Blum, kbd/Technic, Busch and CECO Abatement. Kirk & Blum, with headquarters in Cincinnati, Ohio, is a leading provider of turnkey engineering, design, manufacturing and installation services in the air pollution control industry. Kirk & Blum's business is focused on designing, building and installing systems that remove airborne contaminants from industrial facilities, as well as equipment that control emissions from such facilities. Kirk & Blum serves its customers from offices and plants in Cincinnati, Ohio; Indianapolis, Indiana; Defiance, Ohio; Louisville and Lexington, Kentucky; Columbia, Tennessee; and Greensboro, North Carolina. In 2001, Engineering News Record ranked Kirk & Blum as the largest specialty sheet metal contractor in the country in 2000. With a diversified base of more than 1,500 active customers, Kirk & Blum provides services to a number of industries including aerospace, ceramics, metal working, printing, paper, food, foundries, metal plating, woodworking, chemicals, tobacco, glass, automotive and pharmaceuticals. Busch engages in the business of marketing, selling, designing and assembling ventilation, environmental and process related products. Busch provides a wide range of special services, including conceptual studies, application engineering, and system start-up. Busch employs an engineering staff experienced in aerodynamic, mechanical, civil and electrical disciplines. These personnel are utilized entirely to support Busch's air system work. Areas of expertise include turbine inlet filtration, evaporative cooling, gas absorption, scrubbers, acoustics and corrosion control. Busch uses a variety of standard, proprietary and patented technologies including its JET\*STAR(TM). kbd/Technic is a specialty engineering firm concentrating in industrial ventilation and dust and fume control. CECO Abatement engineers, builds and installs thermal oxidation control systems to eliminate toxic emission fumes and volatile organic compounds resulting from large-scale industrial processes. These companies have extensive knowledge and experience in providing complete turnkey systems in new installations and renovating existing systems.

Our Media segment consists of Filters and APC. Filters, located in Conshohocken, Pennsylvania, manufactures and sells industrial air filters known as fiber bed mist eliminators, designed to trap, collect and remove solid soluble and liquid particulate matter suspended in an air or other gas stream whether generated from a point source emission or otherwise. The principal functions that can be performed by use of the filters are (a) the removal of damaging mists and particles (for example, in process operations that could cause downstream corrosion and damage to equipment), (b) the removal of pollutants, and (c) the recovery of valuable materials for reuse. The filters are also used to collect fine insoluble particulates. Filters offers innovative patented technologies such as the Catenary Grid(R) and the Narrow Gap Venturi(R) scrubbers, which are designed for use with heat and mass transfer operations and particulate control. Filter's filters are used by, among others, the chemical and electronics industries; manufacturers of various acids, vegetable and animal based cooking oils, textile products, alkalis, chlorine, paper, computers, automobiles, asphalt, pharmaceutical products and chromic acids; electric generating facilities including cogeneration facilities; and end users of pollution control products such as incinerators. APC, which was sold effective December 31, 2001, designed and manufactured high performance filter media for use in high temperature pulse jet baghouses, a highly effective type of baghouse for capturing submicron particulate from gas streams.

# Critical Accounting Policies

The consolidated financial statements of CECO are prepared in conformity with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires the use of estimates, judgments, and assumptions that affect the reported amounts of assets and liabilities at the date of

the financial statements and the reported amounts of revenues and expenses during the periods presented. CECO believes that of its significant accounting policies, the accounting policy for recognizing revenues under the percentage of completion method may involve a higher degree of judgments, estimates, and complexity.

A substantial portion of the Company's revenues is derived from contracts, which are accounted for under the percentage of completion method of accounting. This method requires a higher degree of management judgment and use of estimates than other revenue recognition methods. The judgments and estimates involved include management's ability to accurately estimate the contracts percentage of completion and the reasonableness of the estimated costs to complete, among other factors, at each financial reporting period. In addition, certain contracts are highly dependent on the work of contractors and other subcontractors participating in a project, over which the Company has no or limited control, and their performance on such project could have an adverse effect on the profitability of the Company's contracts. Delays resulting from these contractors and subcontractors, changes in the scope of the project, weather, and labor availability also can have an effect on a contracts' profitability.

The following discussion of our results of operations and financial condition should be read in conjunction with the Consolidated Financial Statements and Notes thereto (including Note 19, Segment and Related Information) and other financial information included elsewhere in this report.

### Results of Operations

Our consolidated statements of operations for the years ended December 31, 2001, 2000 and 1999 reflect our operations, consolidated with the operations of our subsidiaries. At December 31, 2001, CECO owned approximately 94% of Filters. Minority interest has been separately presented in the statement of operations.

The following table sets forth line items shown on the consolidated statement of operations, as a percentage of total net sales, for the years ended December 31, 2001, 2000 and 1999. This table should be read in conjunction with the consolidated financial statements and notes thereto.

	Year Ended December 3		
	2001	2000	1999
Net Sales Costs and expenses:	100.0	100.0	100.0
Cost of Sales	79.6	79.9	62.6
Selling and administrative	14.5	15.5	32.2
Depreciation and amortization	2.6	2.4	3.2
	96.7	97.8	98.0
Income from continuing operations before investment income and interest expense	3.3	2.2	2.0
Investment income	. 4	. 9	2.2
Interest expense	3.9	4.2	5.4
Loss from continuing operations before income taxes and minority interest	(2)	(1 1)	(1.2)
Provision (benefit) for income taxes	` ,	(.3)	` ,
(30.0.10)			
Loss from continuing operations before minority interest	(.3)	(.8)	(1.9)
Minority interest	Θ	· o´	0
lana form continuing consertions	( 0)		(4.0)
Loss from continuing operations	` '	(8.)	,
Loss from discontinued operations	<b>⊍</b>	0	(2.3)
Net Loss	(.3)	(.8)	(4.2)
·····	=====	=====	=====

2001 vs. 2000 Consolidated net sales increased 1.3%, or \$1.2 million to \$91.0 million, driven by a 21.3%, or a \$1.4 million increase in revenue from the Media segment. The Systems segment's revenue increased \$0.7 million or 1% during 2001. Intersegment sales, which eliminate in consolidation, rose \$.9 million to \$2.0 million during 2001. The significant increase in the Media segment's sales resulted from a \$2.2 million increase in

Filter's sales partially offset by a \$0.8 million decrease in sales of APC. The increase is attributed to the successful implementation of a new marketing campaign by Filters focusing on nurturing relationships and increasing repeat orders. The market for APC's high temperature pulse jet bag houses continued to decline during 2001 compared to 2000. In December 2001, we sold the fixed assets and inventory of APC, a wholly owned subsidiary, for \$475,000. The sale of APC was financed by the Company, with a substantial portion of the financing due on March 15, 2002. The purchaser failed to repay the note in full at maturity and we are in the process of negotiating extended payment terms for the notes. The Company also provided a working capital note that was to mature on March 15, 2002 and was secured by a personal guaranty from the purchaser's principal shareholder. The aggregate principal outstanding on the all of notes is approximately \$475,000. The note is secured by the APC assets sold to the purchaser. We have deferred the gain of \$250,000 on the sale of the assets until a substantial portion of the notes are collected or collection of such notes is reasonably assured. Sales in the Systems segment increased slightly as sales to steel foundries and automotive manufacturers continued to decline during the second half of the year causing sales for the systems segment to slow down. Management is optimistic for 2002 considering backlog for the consolidated company is \$18.6 million of which the Systems segment comprises \$18.2 million of the total.

Gross profit excluding depreciation increased \$0.4 million to \$18.5 million in 2001 compared with \$18.1 million in 2000. Gross profit as a percentage of revenues, was 20.4% in 2001 compared with 20.1% in 2000. The gross margin of each the companies was consistent with the gross margin in 2000 except for APC which decreased 8.0%. During the second quarter of 2001, we expanded our design build capabilities into specialty piping for automotive finishing facilities. In connection with this expansion, we entered into a contract that resulted in a contract loss of \$1.3 million. Accordingly, a charge was recorded to cost of sales for that amount. We abandoned our plans to continue our expansion in this area. Gross profit for the Systems segment was negatively impacted by about 1% as a result of this charge.

Selling and administrative expenses decreased by \$0.7 million to \$13.2 million in 2001. Selling and administrative expenses, as a percentage of revenues for 2001 were 14.5% compared to 15.5% in 2000. This reduction results from the cost savings identified in 2000, the reversal of a contingency reserve held in connection with a customer bankruptcy (\$0.2 million), and the reversal of a reserve held in conjunction with the operations discontinued in 1999 (\$0.2 million). As management anticipated, the cost reductions identified resulted in a favorable impact in 2001. Depreciation and amortization increased by \$0.1 million to \$2.3 million in 2001.

Investment income decreased by \$0.4 million to \$0.4 million during 2001 compared with \$0.8 million in 2000. The decrease was a result of reduced investment income from the Company's holdings in Peerless Manufacturing common stock, which was sold in the first half of 2001.

Interest expense decreased by \$0.3 million to \$3.5 million during 2001 compared with \$3.8 million in 2000 principally due to lower borrowing levels and decreased rates under the bank credit facility.

Federal and state income tax provision was \$0.1 million in 2001 compared with a tax benefit of \$0.3 million in 2000. The effective income tax rate in 2001 was 93%. The effective income tax rate is affected by non-deductible goodwill amortization and interest expense particularly in years when income (loss) from operations before income taxes and minority interest is low in comparison to the non-deductible items.

Net loss for the year ended December 31, 2001 was \$0.3 million compared with a net loss of \$0.7 million in 2000.

2000 vs. 1999 Consolidated net sales increased 301% for the twelve months ended December 31, 2000 to \$89.8 million, up \$67.4 million over 1999. This increase was attributed to the combination of increased revenue from the Systems segment principally due to the positive impact from the acquisition of Kirk & Blum and

kbd/Technic in December 1999, offset by a decrease in revenue from the Media segment. Systems segment revenues increased by \$69.2 million during 2000. The primary factors for this increase were the inclusion of Kirk & Blum and kbd/Technic offset by lower revenue by Busch. Our newly acquired Kirk & Blum operating unit

generated increased revenue over its 1999 levels. The decline in revenue from Busch is principally due to the general decline in the metal industry and a decline in demand at rolling mills for fume exhaust systems and Busch's propriety JET\*STAR(TM) cooling technology. However, both the inquiry level and order level increased late in 2000 for the aluminum segment of the metal industry. Media segment sales reflect a decline of \$1.2 million primarily due to a decline in sales by APC. Sales to bag manufacturers that use the filter media in pulsejet bag houses slowed during 2000 due in part to inventory rationalization and increased competition from lower priced filter media. We believe that our filter media has better performance characteristics in high temperature use applications than its competitors and we are pursuing this avenue in its marketing approach.

Gross profit increased \$9.7 million to \$18.1 million in 2000 compared with \$8.4 million in 1999. Gross profit, as a percentage of revenues, was 20.1% in 2000 compared with 37.4% in the prior year. The decline is attributable to the mix of increased sales from lower margin Systems segment and decreased sales from the higher margin Media segment. Overall, margins as a percentage of sales will be impacted by the addition of Kirk & Blum to the Systems segment as this operating unit represents a significant portion of our total revenue and operates at lower margins. Subsequent to year-end, Kirk & Blum identified a potential loss on a contract in progress as of December 31, 2000 with a major industrial company and recorded a \$0.6 million reserve in the fourth quarter of 2000. We are attempting to recover this loss from the customer. This loss has not been reduced for a potential recovery, as the amount of recovery is not reasonably determinable as of December 31, 2000.

Selling and administrative expenses increased by \$6.7 million to \$13.9 million in 2000 due to the acquisition of Kirk & Blum and kbd/Technic. Selling and administrative expenses, as a percentage of revenues for 2000 and 1999 were 15.5% and 32.2%, respectively. A substantial portion of these expenses, which are considered fixed, have been under review by management for cost savings opportunities resulting from administrative efficiencies that could be realized from consolidating our operating headquarters in Cincinnati, Ohio. Additionally, variable selling expenses have been under review to better align compensation of sales personnel with performance. In 2000, management identified overhead reductions at an annualized rate of approximately \$1 million. Savings that should be realized from this realignment and cost reduction efforts have favorably affected results in 2000 by approximately \$0.4 million. Depreciation and amortization increased by \$1.4 million to \$2.2 million in 2001, primarily due to the larger base of depreciable and amortizable assets and goodwill resulting from the acquisition of Kirk & Blum and kbd/Technic.

Investment income increase by \$0.3 million to \$0.8 million during 2000 compared with \$0.5 million in 1999. The increase in investment income resulted from interest income, dividend income, net realized gains and net unrealized appreciation in investments. At December 31, 2000, our most significant investment was Peerless stock which was \$15.50 per share as of December 31, 2000

Interest expense increased by \$2.6 million to \$3.8 million during 2000 compared with \$1.2 million in 1999 principally due to higher borrowing levels, increased rates under the newly established bank credit facilities, and subordinated and related party debt. The bulk of such debt was incurred in connection with the acquisition of Kirk & Blum and kbd/Technic. In August 1999, CECO issued a demand note and warrants to purchase 1,000,000 shares of common stock to a related party. The inherent discount associated with the value of the warrants was immediately amortized, and \$0.6 million of interest expense was recognized in the quarter ended September 30, 1999. Management of CECO and the holder of the warrants believed that the inherent interest rate resulting from the valuation was higher than originally contemplated when the transaction was structured and, therefore, in September 2000, the holder cancelled the warrants after repayment of the debt.

Federal and state income tax benefit was \$0.3 million in 2000 compared with a tax provision of \$0.2 million in 1999. The 29.4% effective income tax benefit rate in 2000 was less than the statutory rate primarily due to nondeductible goodwill amortization relating to investments in Filters, Kirk & Blum and kbd/Technic.

Discontinued operations reflect the closure of the operations of our subsidiary, US Facilities Management, during 1999. Operating losses and disposal costs, net of income tax benefits and minority interest totaled \$0.5 million in 1999.

Net loss for the year ended December 31, 2000 was \$0.7 million compared with a net loss of \$0.9 million in 1999.

### Backlog

Our backlog consists of orders we have received for products and services we expect to ship and deliver within the next 12 months. Our backlog, as of December 31, 2001 was \$18.6 million compared to \$12.1 million as of December 31, 2000. The Systems segment provided over 97% of the backlog in 2001 and 92% in 2000. There can be no assurances that backlog will be replicated or increased or translated into higher revenues in the future. The success of our business depends on a multitude of factors that are out of our control. Our operating results can be affected by the introduction of new products, new manufacturing technologies, rapid change of the demand for its products, decrease in average selling price over the life of the product as competition increases and our dependence on efforts of intermediaries to sell a portion of our product.

Financial Condition, Liquidity and Capital Resources

On December 7, 1999, we acquired Kirk & Blum Manufacturing Company and kbd/Technic, Inc., which are engaged in the design, fabrication and installation of specialized ventilation systems and related engineering and technical services. Both companies became wholly owned subsidiaries of CECO Group, the wholly-owned subsidiary of CECO. We paid cash totaling approximately \$25 million to owners of Kirk & Blum and kbd/Technic and we assumed debt obligations of Kirk & Blum and kbd/Technic totaling \$5 million. The transaction was accounted for as a purchase. The activity of Kirk & Blum and kbd/Technic has been included with our consolidated results of operations from December 7, 1999. The purchase price has been allocated to Kirk & Blum and kbd/Technic balance sheets based on independent appraisals of the various assets acquired. Approximately \$3.1 million of intangibles, including Kirk & Blum's trade name and the valuation of its workforce, are included in our consolidated balance sheets as of December 31, 2001, 2000 and 1999 related to these acquisitions. Under the terms of an escrow agreement entered into between CECO and the owner of Kirk & Blum, we received \$0.3 million during the second quarter of 2000 as a post-closing price adjustment.

At December 31, 2001, cash and cash equivalents and marketable securities totaled \$0.1 million compared with \$1.7 million at December 31, 2000. Cash provided by operating activities for the year ended December 31, 2001, was \$4.4 million in 2001 compared with cash provided of \$2.6 million for the same period in 2000.

Our investment in marketable securities consisted of our investment in Peerless Manufacturing Company and other investments with a value of \$1.0 million on December 31, 2000. We sold the remaining balance of the marketable securities held in Peerless Manufacturing Company during 2001.

Total bank and related debt as of December 21, 2001 was \$17.7 million, a decrease of \$8.8 million, due to net repayments under bank credit facilities and payments made with respect to other notes payable. Unused credit availability at December 31, 2001, was \$3.8 million under our bank line of credit.

The senior secured credit facility was amended in August 2001 by reducing the minimum coverage requirements under several financial covenants as of June 30, 2001 and September 30, 2001, raising interest rates by 1%, reducing the total amount available under the revolving line of credit to \$8.0 million from \$9.0 million and changing the maturity of the revolving line of credit to April 2003 from December 2004. In consideration for this amendment, additional fees were paid to the lenders. The facility was amended in March 2002 by reducing several financial covenants as of December 31, 2001. During December 2001, as discussed below, we raised additional capital of \$4.4 million used to reduce the principal balance of the credit facility.

Investing activities used cash of \$0.8 million during 2001 compared with cash used of \$0.3 million for the same period in 2000. Capital expenditures for property and equipment, and leasehold improvements were \$0.8 million during 2001. Expenditures in 2001 were primarily for manufacturing and engineering equipment of which \$0.3 million of equipment expenditures related to the start-up of K&B Duct, a new division in Kirk &

Blum. Capital expenditures for property and equipment are anticipated to be in the range of \$0.5 million to \$0.9 million for 2002 and will be funded by cash from operations, line of credit borrowing and/or lease financing.

Financing activities used cash of \$4.2 million during 2001 compared with \$2.8 million of cash used by financing activities during the same period of 2000. In the fourth quarter of 2001, we received gross proceeds of \$2.1 million and issued 706,668 shares of stock to an outside investor group. Also, in the fourth quarter, Green Diamond and two non-affiliated third parties exercised warrants to purchase 1,000,000 shares of CECO stock generating proceeds of \$2.3 million. During 2001, \$7.8 million was used to pay down long-term debt offset by proceeds from common stock issued under CECO's Employee Stock Purchase Plan.

We believe that our cash, cash equivalents and marketable securities, cash flows from operations, and our credit facilities are adequate to meet our cash requirements over the next twelve months.

# New Accounting Standards

In June 2001, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards ("SFAS") No. 141, "Business Combinations" and SFAS No. 142, "Goodwill and Other Intangible Assets". SFAS No. 141 requires that all business combinations be accounted for under the purchase method only and that certain acquired intangible assets in a business combination be recognized as assets apart from goodwill. SFAS No. 142 requires that ratable amortization of goodwill be replaced with periodic tests of the goodwill's impairment and that intangible assets other than goodwill should be amortized over their useful lives. Implementation of SFAS No. 141 and SFAS No. 142 is required for fiscal 2002. Management is in the process of evaluating the results of the effects of these standards on its financial position.

In June 2001, the FASB issued SFAS No. 143, "Accounting for Asset Retirement Obligations" requiring that the fair value of a liability for an asset retirement obligation be recognized in the period in which it is incurred if a reasonable estimate of fair value can be made. The associated asset retirement costs are capitalized as part of the carrying amount of the long-lived asset. In August 2001, the FASB issued SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets," which superceded SFAS No. 121 "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to Be Disposed Of". The primary difference is that goodwill has been removed from the scope of SFAS No. 144. It also broadens the presentation of discontinued operations to include a component of an entity rather than a segment of a business. A component of an entity comprises operations and cash flows that can clearly be distinguished operationally and for financial accounting purposes from the rest of the entity. Implementation of SFAS No. 143 is required for Fiscal 2003 and SFAS No. 144 is required for fiscal 2002. Management is in the process of evaluating the results of the effects of these standards on its financial position.

In June 2000, the FASB issued SFAS No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended, which is effective for the fiscal years beginning January 1, 2001. SFAS 133 requires a Company to recognize all derivatives on the balance sheet at fair value. Derivatives that are not hedges must be adjusted to fair value through income. If the derivative is a hedge, depending on the nature of the hedge, changes in the fair value of the hedged assets, liabilities, or firm commitments are recognized through earnings or in other comprehensive income until the hedged item is recognized in earnings. The ineffective portion of a derivative's change in fair value will be immediately recognized in earnings. We recognized a transition obligation of \$209,000 net of tax of \$140,000, in other comprehensive loss in the first quarter ended March 31, 2001 from the adoption of SFAS 133.

### Forward-Looking Statements

We desire to take advantage of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995 and are making this cautionary statement in connection with such safe harbor legislation. This Form S-1, Form 10-K, the Annual Report to Shareholders, or Form 8-K of CECO or any other written or oral statements made by or on our behalf may include forward-looking statements which reflect our current views with respect to future events and financial performance. The words "believe," "expect," "anticipate," "intends," "estimate," "forecast," "project," "should" and similar expressions are intended to identify "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All forecasts and projections in this Form S-1 are "forward-looking statements," and are based on management's current expectations of our near-term results, based on current information available pertaining to us, including the risk factors included in this Prospectus.

We wish to caution investors that any forward-looking statements made by or on our behalf are subject to uncertainties and other factors that could cause actual results to differ materially from such statements. These uncertainties and other risk factors include, but are not limited to: changing economic and political conditions in the United States and in other countries, changes in governmental spending and budgetary policies, governmental laws and regulations surrounding various matters such as environmental remediation, contract pricing, and international trading restrictions, customer product acceptance, and continued access to capital markets, and foreign currency risks. We wish to caution investors that other factors might, in the future, prove to be important in affecting our 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 such 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.

Investors are further cautioned not to place undue reliance on such forward-looking statements as they speak only our views as of the date the statement is made. We undertake no obligation to publicly update or revise any forward-looking statements, whether because of new information, future events or otherwise.

# QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

### Risk Management Activities

We are exposed to market risk including changes in interest and commodity prices. We use derivative instruments to manage our interest rate exposures. We do not use derivative instruments for speculative or trading purposes. Generally, we enter into hedging relationships such that changes in the fair values of cash flows of items and transactions being hedged are expected to be offset by corresponding changes in the values of the derivatives.

# Interest Rate Management

We enter into interest rate swap agreements to manage interest rate costs and risks associated with changing interest rates. The differential to be paid or received under these agreements is accrued and recognized as adjustments to interest expense. The fair value of the swap agreements and changes in the fair value as a result of changes in market interest rates are recognized in Accumulated Other Comprehensive Income (loss) in our consolidated balance sheets. At December 31, 2001, we had interest rate swap outstanding with a commercial bank having a notional principal amount of \$9.8 million. This swap effectively changed the interest rate exposure of \$9.8 million of our floating debt to a weighted fixed rate of 6.96% plus the applicable spread.

The remaining amount of loans outstanding under the Credit Agreement bear interest at the floating rates as described in Note 11 to the consolidated statements contained in Item 8.

Accordingly, the combined effect of a 1% increase in an applicable index rates would result in additional interest expense of approximately \$.1million annually, assuming no change in the level of borrowings. At December 31, 2001, we had unrealized net losses under an interest rate swap agreement of \$.2 million, which has been recorded net of tax in Accumulated Other Comprehensive Income (loss) in the consolidated balance sheet.

We do not hold collateral for these instruments and therefore are exposed to credit loss in the event of nonperformance by the other party to the interest swap agreement. However, we do not anticipate any such nonperformance.

The following table presents information of all dollar-denominated interest rate instruments. The fair value presented below approximates the cost to settle the outstanding contract.

	Expected Maturity Date							
	2002	2003	2004	2005	2006	Thereafter	Total	Fair Value
(\$ in thousands)								
Liabilities								
Variable Rate Debt (\$)	2,800	7,673	4,700	2,327			17,500	17,500
Average Interest Rate	6.4%	6.7%	6.4%	6.9%			6.6%	6.6%
Subordinated Debt					3,750		3,750	4,140
Average Interest Rate					17.8%		17.8%	18.0%
Fixed Rate Debt (\$)	26	26	26	26	60		164	164
Average Interest Rate	3.0%	3.0%	3.0%	3.0%	3.0%		3.0%	3.0%
Interest Rate Derivatives								
Interest Rate Swap								
Variable to Fixed (\$)	9,750						9,750	401
Average Pay Rate	7.0%						7.0%	7.0%
Average Receive Rate	2.0%						2.0%	2.0%

### Credit Risk

As part of our ongoing control procedures, we monitor concentrations of credit risk associated with financial institutions with which it conducts business. Credit risk is minimal as credit exposure is limited with any single high quality financial institution to avoid concentration. We also monitor the creditworthiness of our customers to which we grant credit terms in the normal course of business. Concentrations of credit associated with these trade receivables are considered minimal due to our geographically diverse customer base. Bad debts have been minimal. We do not normally require collateral or other security to support credit sales.

# BUSINESS

# General

CECO was incorporated in New York State in 1966 and reincorporated in Delaware in January 2002. We operate as a provider of air pollution control products and services. Over the past two and a half years, our business strategy has been to transition from a product-based company to a solutions-based provider. Several accomplishments that have helped us with this transformation are:

- . We made key operating management changes within Filters, Busch and Kirk & Blum's Louisville division.
- . We implemented a targeted sales approach with "Centers of Excellence" industry teams to identify and capture profitable sales and cross-marketing opportunities throughout our organization.
- . We put into action operating plans to help us realize synergies created among our companies after the acquisition of Kirk & Blum.
- . We completed the consolidation of our administrative and finance functions to Cincinnati, Ohio.

- . We eliminated, by closing down U.S. Facilities Management, Inc. and selling the assets of APC those divisions that were not as profitable or did not serve our vision for our future operations. We also intend to divest the assets of Busch MARTEC.
- . We launched CECO Abatement in May 2001 to leverage existing fabrication and installation resources for thermal oxidation technology with Kirk & Blum by adding higher-level engineering design capabilities.
- . We established KB Duct, a division of Kirk & Blum, to complement an existing products business unit with Kirk & Blum.

During the 1999 fiscal year, we underwent a fundamental transformation that triggered our ability to begin to position ourselves as a solutions-based provider. With the acquisition of Kirk & Blum and kbd/Technic on December 7, 1999, the size of our business and focus was fundamentally changed. The addition of Kirk & Blum, 89.2% of whose net sales arose from the fabrication and installation of industrial ventilation, dust, fume and mist control systems, added a new dimension to our product line that broadened our coverage of air pollution control technology. In 1999, Kirk & Blum and kbd/Technic had combined revenue of \$70,435,000 (unaudited), while the revenue of CECO and its subsidiaries (other than Kirk & Blum and kbd/Technic, Inc.) for that period was \$17,525,664. Prior to December, 1999, Filters was the Company's primary operating subsidiary. Its primary business was acting as an equipment manufacturer and seller. Specifically, its major products are industrial air filters known as fiber bed mist eliminators.

As part of the acquisition of Kirk & Blum, the Company created CECO Group as a wholly owned subsidiary of CECO for the purpose of holding all the stock of its operating companies.

In connection with this restructuring, Richard J. Blum, the president of Kirk & Blum and the chairman of kbd/Technic, was named the president and chief executive officer of CECO Group and president of CECO. Mr. Blum's responsibilities include the overall management and direction of our various operating companies, the management of Kirk & Blum and integrating our CECO subsidiaries.

The financing for the Kirk & Blum transaction was provided by a bank loan facility in the original amount of \$25 million in term loans and a \$10 million revolving credit facility. The bank loan facility was provided by PNC Bank, National Association, Fifth Third Bank and Bank One, N.A. (the "Bank Facility"). This financing replaced the financing provided to us in March, 1999 by PNC Bank, National Association.

The senior secured credit facility has been amended through five amendments to, among other things, reduce minimum coverage under several financial covenants. Additional fees have been paid and prepayments of principal on the Bank Facility have been made in connection with these amendments.

In addition, as a condition to obtaining the Bank Facility, we placed \$5 million of subordinated debt. The proceeds of the bank loans and the additional \$5 million of subordinated debt were used to pay the purchase prices for Kirk & Blum and kbd/Technic, and to pay expenses incurred in connection with the acquisitions, to refinance existing indebtedness and for working capital purposes. In connection with these loans, the banks providing the Bank Facility received a lien on substantially all of our assets.

The \$5 million subordinated debt was provided to us in connection with the Kirk & Blum transaction in the amount of \$4 million by Green Diamond, \$500,000 by ICS Trustee Services, Ltd. and \$500,000 by Harvey Sandler. These investors were also issued warrants to purchase 1,000,000 shares of Common Stock in the aggregate, at a price of \$2.25 per share, the fair market value of the shares at date of issuance. ICS Trustee Services, Ltd. and Harvey Sandler are not our affiliates. Green Diamond Oil Corp. is owned 50.1% by Icarus Investment Corp., a corporation owned 50% by Phillip DeZwirek, the Chairman of the Board of Directors and Chief Executive Officer of the Company and a major stockholder and 50% by Jason Louis DeZwirek, Phillip DeZwirek's son, a director and secretary of the Company and a major stockholder of the Company. The promissory notes, which were issued to evidence the subordinated debt, provide that they accrue interest at the rate of 12% per annum, payable semi-annually. Payments of interest are subject to the subordination agreement with the banks providing the financing referred to above.

We sold the assets of a subsidiary of Filters, APC, as of December 31, 2001, and intend to divest the assets of a division of Busch called Busch MARTEC by June 30, 2002. APC was engaged in the manufacture of specialty needled fiberglass fabrics and Busch MARTEC acts as a manufacturer's representative with manufacturers of air and fluid products.

In 1997 management at CECO began to concentrate on targeting industrial markets in addition to specialty markets by focusing on adding service components to products offered. The acquisition of the business of Busch Co., described below, which provided engineering services as well as products, was part of the strategy.

In September 1997, Busch acquired certain assets, and all rights and interests of, Busch Co., a Pennsylvania corporation (the "Seller"). The Seller was engaged in the business of marketing, selling, designing and assembling ventilation, environmental and process-related products, and also provided manufacturer's representative services to certain companies or manufacturers in support of related businesses. Seller's revenues in 1996 were slightly greater than our consolidated revenues in 1996.

During 2000, CECO purchased 566,000 shares of Company common stock as treasury shares at a total cost of \$1.2 million from the former president of Filters and his family in connection with his resignation that was effective June 30, 2000.

### Products and Services

We have two segments, our Systems Segment, consisting of Kirk & Blum, Busch, kbd/Technic and CECO Abatement, and our Media Segment, consisting of Filters and, prior to the sale of its assets, APC. No class of similar products or services accounted for ten percent (10%) or more of our consolidated revenues in 2001 or 2000 or fifteen percent (15%) in 1999. See Note 19 to our Consolidated Financial Statements for financial information regarding segment reporting.

Systems Segment

# The Kirk & Blum Manufacturing Company

Kirk & Blum is the dominant part of the Systems Segment, with its headquarters in Cincinnati, Ohio. It serves as the backbone to our operations in terms of the majority of revenue generated, depth and breadth of personnel employed, and services provided by its administrative and finance staff. Kirk & Blum has been operating continuously since its founding in 1907. Before its purchase by CECO, Kirk & Blum was continuously owned and operated by family members of one of the original founders. Operating management of Kirk & Blum remained the same after its acquisition by CECO.

Kirk & Blum is a leading provider of turnkey engineering, design, manufacturing and installation services in the air pollution control industry. Kirk & Blum's business is focused on designing, building, and installing systems that capture, clean and destroy airborne contaminants from industrial facilities as well as equipment that control emissions from such facilities. Kirk & Blum serves its customers from offices and plants in Cincinnati, Ohio; Indianapolis, Indiana; Defiance, Ohio; Louisville and Lexington, Kentucky; Columbia, Tennessee; and Greensboro, North Carolina. In October 2001, Engineering News Record ranked Kirk & Blum as the largest specialty sheet metal contractor in the country in 2000. With a diversified base of more than 1,500 active customers, Kirk & Blum provides services to a myriad of industries including aerospace, brick, cement, ceramics, metalworking, printing, paper, food, foundries, metal plating, woodworking, chemicals, tobacco, glass, automotive, and pharmaceuticals.

Increasingly stringent air quality standards and the need for improved industrial workplace environments are chief among the factors that drive Kirk & Blum's business. Some of the underlying federal legislation that affects air quality standards is the Clean Air Act of 1970 and the Occupational Safety and Health Act of 1970. The

Environmental Protection Agency ("EPA") and Occupational Safety and Health Administration Agency ("OSHA"), as well as other state and local agencies, administer these air quality standards. Industrial air quality has been improving through EPA mandated Maximum Achievable Control Technology ("MACT") standards and OSHA established Threshold Limit Values ("TLV") for more than 1,000 industrial contaminants. Recent bio-terrorism threats have also increased awareness for improved industrial workplace air quality. Any of these factors, whether individually or collectively, tend to cause increases in industrial capital spending that are not directly impacted by general economic conditions, expansion or capacity increases. Favorable conditions in the economy generally lead to plant expansions and the construction of new industrial sites. Economic expansion provides Kirk & Blum with the potential to increase and accelerate levels of growth.

Kirk & Blum's strategy is to provide a solutions-based approach for controlling industrial airborne contaminants by being a single source provider of industrial ventilation and air-pollution control products and services. Kirk & Blum believes this provides a discernable competitive advantage and executes this strategy by skillfully utilizing our portfolio of in-house technologies and those of third party equipment suppliers. Many of these have been long standing relationships. This enables Kirk & Blum to leverage existing business with selective alliances of suppliers and application specific engineering expertise. Kirk & Blum, therefore, competes with its competitors by providing competitive pricing with turnkey solutions.

The operating framework of Kirk & Blum has developed into a "hub and spoke" business model whereby executive management and finance and administrative staff serve as the hub and the operating units serve as spokes. This decentralized operating philosophy is used in all of our operating units. Each operating location is operated autonomously as a profit center except for back office support such as finance and administration. Company wide efforts to capitalize on industry and customer sales and cross marketing opportunities are coordinated through a "Centers of Excellence" marketing program led by the Company's senior vice president of sales and marketing. Production capacity is generally considered on an aggregate basis based on physical and labor capabilities available throughout Kirk & Blum's seven operating locations. For example, larger projects may be built as components in one or more operating locations. Kirk & Blum has approximately 420,000 square feet in manufacturing space in its seven operating locations. The largest located in Cincinnati, Ohio has approximately 240,000 square feet, while the six other locations range in size from 10,000 to 30,000 square feet. Capacity for projects involving field installation generally are only limited to local employment availability. When acquiring such projects, Kirk & Blum has not experienced any appreciable limitations due to local labor shortages in the past 15 years.

Kirk & Blum has four principal lines of business, all evolving from the original air pollution systems business (contracting, fabricating, parts and clamp-together duct systems). The largest line of business, with seven strategic locations throughout the Midwest and Southeast United States, is air pollution control systems and industrial ventilation. This line of business includes designing, fabricating, and installing complete systems on a turnkey basis. Kirk & Blum's system product offerings include oil mist collection, dust collection, industrial exhaust, chip collection, industrial baghouses, make-up air, as well as automotive spray booth systems, industrial and process piping, and other industrial sheet metal work. Kirk & Blum's expertise is providing a cost effective engineered solution to in-plant process problems in order to control airborne pollutants. Major customers include General Electric, General Motors, Procter & Gamble, Ingersoll Milling Machine, Lafarge, Corning, RR Donnelley, Toyota, Matsushita, and Alcoa. North America is the principal market served by Kirk & Blum. It has also, at times, supplied equipment and engineering services in certain overseas markets. Kirk & Blum sales personnel directly market and sell these products and services.

Kirk & Blum also provides custom metal fabrication services at its Cincinnati, Ohio and Lexington, Kentucky locations. These operations fabricate parts, subassemblies, and customized products for air pollution and non-air pollution applications from sheet, plate, and structurals. Kirk & Blum has developed significant expertise in custom sheet metal fabrication. These operations give Kirk & Blum flexible production capacity to meet project schedules and cost targets in air pollution control projects while generating additional fabrication revenue in support of non-air pollution control industries. The United States is the principal market served. Kirk & Blum believes that it is the fabricator of choice of product components for many companies choosing to

outsource their manufacturing. Generally, Kirk & Blum will market its custom fabrication services under a long-term sales agreement. For example, Kirk & Blum will receive a customer commitment with a blanket purchase order and obtain releases for orders during the term of the agreement. Kirk & Blum sales personnel directly market and sell these products and services. Major customers include Siemens, General Electric, Duriron and Eastman Chemical.

Kirk & Blum also manufactures component parts for industrial air systems at its Cincinnati, Ohio location. This division provides standard and custom components for contractors and companies that design and/or install their own air systems. Some of the products produced are used in other Kirk & Blum operating units. Products include angle rings, elbows, cut-offs, and other components used in ventilation systems. Kirk & Blum's air systems parts business is well positioned to benefit from an industry movement toward outsourcing ductwork components. The United States is the primary market served. Products are principally sold to distributors, dealers and contractors. Kirk & Blum also sells products through telemarketing efforts. Major distributors of this division's products include N.B. Handy, Three States Supply, Albina Pipe Bending, and Indiana Supply.

K&B Duct, a division of Kirk & Blum, began operations in 2001. This division, based in Greensboro, North Carolina, produces a clamp together componentized duct system utilizing an over-center latching mechanism for industrial users across North America. This system is primarily used in source capture of nuisance dust, fume and other airborne contaminates. These products are considered a cost effective alternative to traditional duct (e.g., welded, bolted or tech-screwed together duct) due to installation savings and reusability. Duct components range from 4 inches to 22 inches in diameter in galvanized or stainless steel. The market for these products is in light to moderately abrasive particulate applications. Industries that utilize these products include furniture, metal fabrication, cement, paper, chemical, and food. Kirk & Blum sales personnel directly market and sell these products and services. Some cross-marketing opportunities may occur among Kirk & Blum's other divisions.

During 2001, Kirk & Blum contributed \$78.9 million to consolidated revenue or 86.7% of our total consolidated revenue, \$76.2 million or 84.8% in 2000, and \$4.7 million or 21.1% in 1999. During 2001, the Systems Segment as a whole contributed \$85.1 million to our consolidated revenue or 93.5% of our total consolidated revenue, \$84.3 million or 93.9% in 2000, and \$15.1 million or 67.5% in 1999. Busch contributed \$10.2 million, or 45.7% of our consolidated revenue in 1999.

We believe that the Systems Segment with respect to working capital items is consistent with industry practices. An objective is to make our jobs self-funding. We try to achieve this by (a) progress billing contracts, when possible, (b) utilizing extended payment terms from material suppliers, and (c) paying sub-contractors after payment from our customers, which is an industry practice. Our investment in net working capital is funded by cash flow from operations and by our revolving line of credit. Inventory does not constitute a significant part of this segment's investment in working capital. Stock items used in this segment such as angle iron, sheet metal and welding supplies, are generally readily available with short notice to our suppliers.

# kbd/Technic, Inc.

kbd/Technic, a sister company of Kirk & Blum, is a specialty engineering firm concentrating in industrial ventilation and dust and fume control. Services offered include air system testing and balancing, source emission testing, industrial ventilation engineering, turnkey project engineering (civil, structural and electrical), sound and vibration system engineering, and other special projects. In addition to generating service revenue, kbd/Technic often serves as a referral source for other Kirk & Blum divisions. Customers include General Motors, Ford, Baldwin Graphic Products, Emtec, and Heidelberg & Harris. kbd/Technic personnel directly market and sell their services.

kbd/Technic may engage in engineering services in the State of Ohio and in other states. In order to be a corporation licensed to perform engineering services in the state of Ohio, Ohio law requires that a majority of the

stock of kbd/Technic be owned by a licensed engineer. CECO Group has therefore arranged that the stock of kbd/Technic be owned by a voting trust of which Richard J. Blum, the president of CECO Group and the Company, is the trustee. CECO Group is the beneficial owner of 100% of the stock of kbd/Technic.

New Busch Co., Inc.

Busch, a wholly-owned subsidiary of Filters, is engaged in the business of marketing, selling, designing and assembling ventilation, environmental and process-related products. Prior to 2002, Busch consisted of two divisions: Busch INTERNATIONAL and Busch MARTEC. In 1999, 2000 and 2001, Busch generated approximately 58%, 48% and 38% of Filters' consolidated net sales, respectively. By June 30, 2002, we intend to divest the assets that relate to Busch MARTEC. Busch MARTEC operates as a manufacturer's representative business for manufacturers of air and fluid products and does business almost exclusively in Ohio, Pennsylvania and West Virginia.

Busch INTERNATIONAL designs and supplies custom air systems to steel, aluminum, chemical, paper, glass, cement, power generation, and related industries on an international level. As part of its system designs, it supplies custom engineered precision-manufactured products specializing in air related applications. In addition, Busch INTERNATIONAL provides a wide range of special services, including conceptual studies, application engineering, and system start-up. Busch employs an engineering staff experienced in aerodynamic, mechanical, civil, and electrical disciplines. These personnel are utilized entirely to support Busch's air systems work. Areas of expertise include turbine inlet filtration, evaporative cooling, gas absorption, scrubbers, acoustics, and corrosion control.

Busch INTERNATIONAL is considered a premier supplier of custom engineered solutions for the control of fume and oil mist emissions from steel and aluminum rolling mills. Busch's Fume-Shield(TM) systems are designed and supplied by Busch and are devised to contain, capture, convey, and clean contaminated air. Busch INTERNATIONAL fume exhaust systems and air-curtain hoods are designed to provide high efficiency control of oil mist and fumes.

Busch INTERNATIONAL also designs, manufactures and supplies ventilation and other air handling equipment for industrial use. It also provides systems for corrosion protection, fugitive emissions control, evaporative cooling, oil mist collection, mill building ventilation, crane cab ventilation and other air handling applications. Some of these air handling units are the MRV-80(TM), MRV-81(TM), N-DUR-AIR(TM), RE-TREAT(R), PCR(TM) and CR(TM) series.

Busch INTERNATIONAL'S patented JET\*STAR(TM) heat and transfer device is a strip cooler, strip dryer, coil cooler, and strip blow-off system and is gaining market recognition for its ability to rapidly cool or heat metal or other materials. Busch believes that the rapid cooling permits higher throughput than competitive processes. Busch is presently involved in supplying JET\*STAR(TM) for new and upgrade mill construction work.

Busch personnel market and sell Busch products and services with Busch sales personnel and manufacturers' representatives. Busch's products and services are generally marketed in geographic regions with metal manufacturing facilities. At certain times, more than half of Busch's work may be supplying overseas markets.

# CECO Abatement Systems, Inc.

CECO Abatement was established in 2001 as a wholly-owned subsidiary of CECO Group. This company was created to extend penetration into the thermal oxidation market. CECO Abatement leverages Kirk & Blum's knowledge by complementing it with additional engineering and marketing expertise to broaden its appeal to a larger thermal oxidation market. CECO Abatement engineers, builds and installs thermal oxidation control

systems that eliminate toxic emission fumes and volatile organic compounds ("VOC's") that result from large-scale industrial processes. CECO Abatement will contract out the fabrication and installation of the systems to other CECO companies or to third parties. CECO Abatement supplies its products and services to new construction and existing production facilities. As with Kirk & Blum, increasingly stringent air quality standards are chief among the factors expected to drive its business.

CECO Abatement, based in Chicago, Illinois, is oriented to serve the North American market. It may also supply equipment and engineering services in certain overseas markets. Its first significant order in 2001 was in collaboration with Kirk & Blum, securing orders valued at approximately \$4 million to supply regenerative thermal oxidation systems for alternative fuel plants located in North America. The customer base is expected to be comprised of prime contractors supplying specialized equipment and industrial users, all of which will require destruction of VOC's or other toxic fumes. CECO Abatement is expected to service a diverse industrial base. Sales personnel directly market and sell these products and services.

Media Segment

### CECO Filters, Inc.

Filters is located in Conshohocken, Pennsylvania. Filters manufactures and sells industrial air filters known as fiber bed mist eliminators. In the past two years, Filters has been transitioning from a company that sells equipment to a company that, like Kirk & Blum, provides turnkey design services. The filters are used to trap, collect and remove solid soluble and liquid particulate matter suspended in an air or other gas stream whether generated in a point source emission or otherwise. The principal functions that can be performed by use of the filters are (a) the removal of damaging mists and particles (for example, in process operations that could cause downstream corrosion and damage to equipment), (b) the removal of pollutants and (c) the recovery of valuable materials for reuse. The filters also are used to collect fine insoluble particulates.

Filters' filters are used by, among others, the chemical and electronics industries; manufacturers of various acids, vegetable and animal based cooking oils, textile products, alkalies, chlorine, paper, computers, automobiles, asphalt, pharmaceutical products and chromic acid; electric generating facilities including cogeneration facilities; and end users of pollution control products such as incinerators. Filters holds a U.S. Patent for a device with the trade names of the N-SERT(R) and X-SERT(R) prefilter. This device is used to protect the filter's surface from becoming coated with insoluble solids. Field performance has demonstrated the effectiveness of this device. Filters also holds a patent for its N-ESTED(R) multiple-bed fiber bed TWIN-PAK(R) filter, which permits an increase in filter surface area of 60% or more, thus decreasing energy consumption and improving collection efficiency. The device also permits the user to increase the capacity of the emission-generating source without an energy or major modification penalty.

Filters' filters range in height from 2 to 20 feet and are typically either 16 or 24 inches in diameter. The cages used in Filters' filter assemblies may be stainless steel, carbon steel, titanium, fiberglass mesh or other specialty materials. The filter material used in approximately 75% of Filters' filters is fiberglass, which may be purchased in various grades of fiber diameter and chemical resistance depending on the specific requirements of the customer. Filter material may also be made of polyester, polypropylene or ceramic materials. Filters' filters are manufactured with different levels of efficiency in the collectibility of particulates, depending on the requirements of the customer.

Eventually, the filter material contained in Filters' filters will become saturated with insoluble solids or corroded and require replacement. The life of the filter material will be primarily dependent on the nature of the particles collected and the filtration atmosphere. Filter life generally ranges from 3 months to 15 years. The filters can be returned to Filters for replacement of the filter material, or can be replaced on-site by the customer. Filters sells replacement filter material segments with the trade name of SITE-PAK(R) for on-site installation by the customer and compressor kits to be used in connection with on-site replacement.

Filters has exclusive rights to engineer, market and sell the patented Catenary Grid(R) scrubber. This device is designed for use with heat and mass transfer operations and particulate control. Filters designs complete systems centered around these devices.

A significant portion of Filters' business consists of the sale of replacement filter material segments for its filters and for filters made by other manufacturers. The replacement process for filters made by other manufacturers involves modification of the cages to permit the insertion of replacement segments. Once modification of the cage and replacement of filter material has been completed by Filters, subsequent replacement of the filter material can be made on-site by the customer.

Since 1999, Filters has continued to implement the results of its new design strategies by utilizing standard components customized for specific customer needs. These unique designs are characterized by ease of use, flexibility in application and the ability to achieve complete product recycle when the customer's use is satisfied. This strategy enables Filters to offer the same units or applications in widely disparate industries with the possibility to reuse the units once the original use is satisfied.

While Filters is exploring targeting larger industrial markets, Filters is also continuing to service specialty market areas, where it believes it has a competitive advantage over its larger competitors who generally have much greater resources than Filters. During 2000 and 2001, Filters partnered with Kirk & Blum to offer Filters customers a turnkey package. Filters performs the design and build capabilities and Kirk & Blum performs the field installation. In the year ended December 31, 2000, Filters and its subsidiaries continued to develop additional market areas, including storage facility vent emission control and its related odor control, new dry particulate emission control and combination scrubber-fiber bed filter systems, while also implementing changes to reach larger industrial markets, such as machining, automotive and asphalt markets. In recent years, Filters added capabilities to penetrate the semiconductor and printed circuit board markets through its filter technology and its patented scrubbers.

During 2001, the Media Segment contributed \$7.9 million to consolidated revenue or 8.6% of the total consolidated revenue, \$6.5 million or 7.2% in 2000, and \$7.7 million or 34.4% in 1999. In 1999, Filters contributed \$4.1 million, or 18.3% to our consolidated revenue.

We believe that the Media Segment practices with respect to working capital items are consistent with industry practices. The investment in net working capital is funded by cash flow from operations and by our revolving line of credit. Filters generally maintains consistent levels of inventory and receives standard payment terms from material suppliers. Billing, with 30-day terms, occurs upon shipment from Filters' facility. Stock items used in this segment are generally readily available with short notice to our suppliers.

# Customers

# Systems Segment

No customers comprised 10% or more of our net revenues for 2001. The Systems Segment does not depend upon any one or few customers.

# Media Segment

During 2001, no customers or group of customers of Filters comprised 10% or more of our net revenues, however, one customer group comprised approximately 15% of the Media Segment revenue. We believe that the loss of such customers would not have a material adverse affect on our business, although the immediate loss of such customers may materially adversely impact the Media Segment on a temporary basis.

Because the demand for Filters' filters, replacement segments, fabric material, scrubbers and consulting services is not constant but can fluctuate due to economic conditions, filter life and other factors beyond Filters' control, Filters is unable to predict the level of purchases by its largest customers, or any other customer, in the future.

### Suppliers

### Systems Segment

Kirk & Blum purchases its raw materials (mainly angle iron and sheet plate products) from a variety of sources. When possible, Kirk & Blum secures these materials from steel mills. Other materials are purchased from a variety of steel service centers. Kirk & Blum does not anticipate any shortages in the near future.

Busch purchases a majority of its fans from New York Blower and a majority of its louvers and dampers from American Warming. Busch purchases additional materials from a variety of sources and does not anticipate any shortages in the near future. Busch believes it has a good relationship with such suppliers and does not anticipate any difficulty in continuing to receive such items on terms acceptable to Busch.

We believe that to the extent our current suppliers are unable or unwilling to continue to supply Kirk & Blum or Busch with its materials, we would be able to obtain such materials from other suppliers on acceptable terms.

### Media Segment

Filters purchases all of its chemical grade fiberglass as needed from Manville Corporation, which Filters believes is the only domestic supplier of such fiberglass. However, there are foreign suppliers of chemical grade fiberglass, and, based on current conditions, Filters believes that it could obtain such material from foreign suppliers on acceptable terms. Filters believes that there is sufficient supply of raw materials for the other components of its filters and does not anticipate any shortages in the near future.

While Filters depends upon two suppliers for certain specialty items, including glass and chemicals, Filters believes it has a good relationship with such suppliers and does not anticipate any difficulty in continuing to receive such items on terms acceptable to us.

#### Backlog

# Systems Segment

The backlog for the Systems Segment represented by firm purchase orders from our customers was approximately \$18.2 million and \$11.2 million at the end of the fiscal years 2001 and 2000, respectively. The segment's entire 2000 backlog was completed in 2001. The segment's entire 2001 backlog is expected to be completed in 2002.

# Media Segment

The backlog for the Media Segment represented by firm purchase orders from our customers was approximately \$0.4 million and \$0.9 million at the end of the fiscal years 2001 and 2000, respectively. The segment's entire 2000 backlog was completed in 2001. The segment's entire 2001 backlog is expected to be completed in 2002.

# Competition and Marketing

# Systems Segment

We do not believe that there are other national competitors on the scale of Kirk & Blum or any dominant players in the industrial ventilation and air pollution control markets. The market is fragmented with numerous smaller and regional participants. As a result, competition varies widely by region and industry.

Kirk & Blum believes it is the largest industrial sheet metal contractor in the United States. Kirk & Blum believes that it is the largest provider of the types of industrial ventilation systems that it produces. While there are equipment manufacturers that are larger, Kirk & Blum believes that there are no systems contractors who are larger.

Kirk & Blum faces substantial competition with respect to its contract fabrication services. Kirk & Blum focuses on securing relationships and contracts with manufacturers that need its services on a long-term basis.

Kirk & Blum believes that it is the second largest supplier in the component parts industry. Its major competitor is Mid West Metal Products. Kirk & Blum believes that it is the only provider in this market segment that uses a network of stocking distributors.

The arena in which kbd/Technic competes is highly fragmented. kbd/Technic believes that it is one of the largest consulting firms providing only air engineering consulting services. Larger consulting engineering companies may provide some of the services provided by kbd/Technic, however, they do not concentrate on air engineering consulting services. Such consulting engineering companies, however, generally will have greater resources than kbd/Technic.

Kirk & Blum markets its ventilation systems through direct solicitation of existing customers and through its marketing personnel. Kirk & Blum also utilizes some finders' arrangements.

Busch, in addition to using direct solicitation and some sales representatives, also participates in industrial shows. Busch's products and services are generally marketed in geographic regions with metal manufacturing facilities. At times, more than half of Busch's revenue may be generated from overseas markets.

### Media Segment

With respect to Filters' products, Monsanto Corporation may be larger in the fiber bed mist eliminator industry. Monsanto's financial resources are far greater than Filters, and Monsanto can undertake much more extensive marketing and advertising programs than Filters. Monsanto is also a competitor of Busch. Certain other competitors also have greater financial resources than Filters.

Filters believes it is the second largest among Monsanto and its next three largest competitors. The increase in financial strength of CECO and its subsidiaries resulting from the acquisition of Kirk & Blum has increased Filters ability to compete. The principal method of competition for fiber-bed mist eliminators is by price followed by systems capability.

Filters competes by stressing its exclusive products, including SITE-PAK(R) segments that permit on-site filter media replacement capability and prefilters, its patented product that protects the surface of a fiber bed filter from becoming plugged with solids, and its patented multiple-bed fiberbed filters that dramatically increase the surface area of a filter. In addition, we believe that Filters is the only U.S. manufacturer of fiber bed mist eliminators whose filter material can be replaced on-site by a customer. We believe that Filters is price competitive within the market for filters with similar efficiency.

Manufacturers of electrostatic precipitators and wet scrubbers may also be deemed to be in competition with Filters, because those devices are also effective in removing particulates from an air or another gas stream. While such devices may have higher operating costs than fiber bed mist eliminators, replacement of the component parts of such devices is rare as compared to fiber bed mist eliminators.

Filters faces substantial competition. Filters faces competition from other forms of environmental control and material recovery devices including scrubbers and electrostatic precipitators and from other filter fabric media that can also be fabricated into bags for baghouses. These fabrics and fibers include, Teflon(R), Gore-Tex(R), woven fiberglass (both treated and non-treated), polyester, Ryton(R), Nomex(R) and several other fabrics.

Filters marketing efforts have consisted of telemarketing and direct solicitation of orders from existing customers. Filters also utilizes direct mail solicitation and selected advertising in trade journals and product guides and trade shows.

Filters also utilizes sales representatives located in North America, Korea, Taiwan and Japan. Filters products and systems are marketed in the North American and Asian markets.

### Government Regulations

We have not been materially negatively impacted by existing government regulation, nor are we aware of any probable government regulation that would materially affect our operations. Our costs in complying with environmental laws have been negligible.

### Research and Development

During 2001, 2000 and 1999, costs expended on research and development have not been significant. Such costs are generally included as factors in determining pricing.

## **Employees**

We had 671 full-time employees and 2 part-time employees as of December 31, 2001. All employees are unionized, except for administrative personnel and executives of Kirk & Blum, CECO and CECO Group, and employees of Filters, Busch and CECO Abatement. We consider our relationship with our employees to be satisfactory. Various union contracts expire from March 2002 to May 2006. We are in the process of renegotiating expiring contracts.

Our operations are largely dependent on Richard J. Blum and certain other key executives. The loss of Mr. Blum or any of its key executives could have a material adverse effect upon our operations.

# Intellectual Property

There is no assurance that measurable revenues will accrue to us as a result of our patents or licenses.

# Systems Segment

Busch purchased, among other assets, three patents from Busch Co. in 1997 that relate to the JET\*STAR systems. The Patent and Trademark Office ("PTO") records do not currently reflect such transfer. We are in the process of attempting to obtain the proper documentation to file with the PTO. JET\*STAR(TM) systems are one of the major revenues for the Systems Segment.

# Media Segment

Filters currently holds a US patent for its N-SERT(R) and X-SERT(R) prefilters and for its Cantenary Grid scrubber. Filters also holds a US patent for a fluoropolymer fiberbed for a mist eliminator, a US patent for a fluted filter, and a US patent for a multiple in-duct filter system. Such patents combined do not have significant value to our overall performance. We were assigned the patent to a multiple throat narrow gap venturi scrubber, which patent may have significant value to the Media segment. We are in the process of attempting to file the proper documentation with the PTO to reflect proper ownership. Current PTO records indicate that the party from which we obtained it owns such patent.

# Facilities

CECO's principal executive and operating offices and Kirk & Blum's headquarters are located in Cincinnati, Ohio at a 236,178 square foot facility owned by Kirk & Blum. Functions performed in this facility include operating management, sales manufacturing and design. Located in this facility are manufacturing capabilities for custom metal fabrication component parts, as well as the headquarters of kbd/Technic and manufacturing for air pollution control systems.

CECO also has an executive office in Toronto, Canada at facilities leased by affiliates of Phillip DeZwirek and Jason Louis DeZwirek, its Chief Executive Officer and Chairman of the Board and its Secretary, who work at the Toronto office. We reimburse such affiliate \$5,000 per month for use of the space and other office related expenses.

Kirk & Blum also owns a 33,000 square foot facility in Indianapolis, Indiana, a 35,000 square foot facility in Louisville, Kentucky, and a 33,000 square foot facility in Lexington, Kentucky.

Kirk & Blum leases the following facilities:

Location	Square Footage	Annual Rent	Expirat	tion
Columbia, Tennessee Greensboro, North Carolina	,	\$ 93,000 \$120,000	August August	
Louisville, Kentucky Defiance, Ohio	17,941	\$ 45,000 \$ 27,000		2002

Filters owns a 37,400 square foot plant facility in Conshohocken, Pennsylvania.

Busch maintains its offices in Pittsburgh, Pennsylvania. The lease that Busch was assigned in connection with the acquisition of the Busch assets is dated January 10, 1980 and extends through July 31, 2002. The lease is for approximately 10,000 square feet at an annual rental of approximately \$88,000. Andrew M. Halapin, the former principal owner of Busch, is the beneficial owner of the property in which Busch's offices are located. CECO will terminate the lease at the end of its term. Busch rents approximately 1,000 square feet at a warehouse in Pittsburgh, PA at an annual rent of \$4,600.

All properties owned by Kirk & Blum and Filters are subject to collateral mortgages to secure the amounts owed under the Bank Facility.

We consider the properties adequate for their respective purposes.

### MANAGEMENT

The following are CECO's directors and executive officers. The terms of all directors expire at the next annual meeting of shareholders and upon election of their successors. The terms of all officers expire at the next annual meeting of the board of directors and upon the election of the successors of such officers.

Name	Age	Position with CECO
David D. Blum	46	Senior Vice PresidentSales and Marketing; Assistant Secretary
Richard J. Blum	55	Director; President
Jason Louis DeZwirek	31	Director; Secretary
Phillip DeZwirek	64	Chairman of the Board of Directors; Chief Executive Officer
Josephine Grivas	65	Director
Marshall J. Morris	42	Vice PresidentFinance and Administration; Chief Financial Officer
Donald A. Wright	64	Director

The business backgrounds during the past five years of CECO's directors and officers are as follows:

David D. Blum became the Senior Vice President--Sales and Marketing and an Assistant Secretary of the Company on July 1, 2000. Mr. Blum served as Vice President of Kirk & Blum from 1997 to 2000 and was Vice President--Division Manager Louisville at Kirk & Blum from 1984 to 1997. Mr. David Blum is the brother of Mr. Richard Blum.

Richard J. Blum became the President and a director of the Company on July 1, 2000 and the Chief Executive Officer and President of CECO Group, Inc. on December 10, 1999. Mr. Blum has been a director and the President of Kirk & Blum since February 28, 1975 and the Chairman and a director of kbd/Technic since November 1988. Mr. Blum is also a director of The Factory Power Company, a company of which CECO owns a minority interest and that provides steam energy to various companies, including CECO. Kirk & Blum and kbd/Technic were acquired by the Company on December 7, 1999. Mr. Richard Blum is the brother of Mr. David Blum.

Jason Louis DeZwirek, the son of Phillip DeZwirek, became a director of the Company in February 1994. He became Secretary of the Company on February 20, 1998, following the resignation of Josephine Grivas as Secretary. Mr. DeZwirek from October 1, 1997 through January 1, 2002 served as a member of the Committee that was established to administer CECO's Stock Option Plan. He also serves as Secretary of CECO Group (since December 10, 1999). Mr. DeZwirek is (and has been since 2001) Chairman of the Board of API Electronics Group, Inc., a publicly traded company, that is a manufacturer of power semi-conductors primarily for military use. Mr. DeZwirek's principal occupation since October 1999 has been as President of kaboose, Inc., a company that owns a children's portal. From 1993 until he commenced employment with kaboose, Inc., Mr. DeZwirek was President of Digital Fusion Multimedia Corp., a company that adapted books and movies to the CD Rom medium.

Phillip DeZwirek became a director, the Chairman of the Board and the Chief Executive Officer of the Company in August 1979. Mr. DeZwirek also served as Chief Financial Officer until January 26, 2000. Mr. DeZwirek's principal occupations during the past five years have been as Chairman of the Board and Vice President of Filters (since 1985); Treasurer and Assistant Secretary of CECO Group (since December 10, 1999); a director of Kirk & Blum and kbd/Technic (since 1999); and President of Can-Med Technology, Inc. d/b/a Green Diamond Oil Corp. ("Green Diamond") (since 1990). Mr. DeZwirek is (and has been since 2001) Vice Chairman and Chief Executive Officer of API Electronics Group, Inc., a publicly traded company, that is a manufacturer of power semi-conductors primarily for military use. Mr. DeZwirek has also been involved in private investment activities for the past five years.

Josephine Grivas has been a director of the Company since February 1991. She was its Secretary from October 1992 until she resigned as of February 2, 1998. Ms. Grivas has since October 1, 1997 also been a member of the Committee that was established to administer the Company's stock option plan. She is also one of the initial administrators of the CECO Environmental Corp. 1999 Employee Stock Purchase Plan. Since February 20, 1998, Ms. Grivas has been a member of the Audit Committee, which was created to evaluate transactions where the potential for a conflict of interest exists and such other matters that are properly referred to the Audit Committee by the Board of Directors. Ms. Grivas had been an administrative assistant for Phillip DeZwirek since 1975. She retired from this position in February 1998.

Marshall J. Morris became the Chief Financial Officer of the Company on January 26, 2000 and the Vice President-Finance and Administration on July 1, 2000. Mr. Morris also serves as Chief Financial Officer of CECO Group (since January 26, 2000). From 1996 to 1999, Mr. Morris was Treasurer of Calgon Carbon Corporation which stock trades on the New York Stock Exchange and which is a worldwide producer of specialty chemicals and supplier of pollution control technologies and services with annual sales of approximately \$300 million. From 1995 to 1996, he served as a consultant with respect to business management and strategic planning. From 1989 through 1995, Mr. Morris also served as the Treasurer of Trico Products Corporation, an international manufacturer and distributor of original equipment automotive parts with annual sales of approximately \$350 million.

Donald A. Wright became a director of the Company on February 20, 1998. Mr. Wright has also been a member of the Audit Committee since February 20, 1998. He is also one of the initial administrators of the CECO Environmental Corp. 1999 Employee Stock Purchase Plan and since January 1, 2002 has served on the Committee that administers the Stock Option Plan. Mr. Wright has been a principal of and real estate broker with The Phillips Group in San Diego, California, a company which is a real estate developer and apartment building syndicator, since 1992. Since November 1996, Mr. Wright has also been a real estate broker with Prudential Dunn Realtors in Pacific Beach, California. From August 1995 until October 1996, he was the principal of and real estate broker with Barbour Real Estate Sales and Leasing in La Costa, California.

### **Board Committees**

The Board has a standing Audit Committee and a separate committee established to administer the CECO Environmental Corp. 1997 Stock Option Plan ("Stock Option Plan") and two administrators of the CECO Environmental Corp. 1999 Employee Stock Purchase Plan ("Stock Purchase Plan").

The members of the Audit Committee are Directors Grivas and Wright. The primary purpose of the Audit Committee is to assist the Board of Directors in its general oversight of our financial reporting process.

The members of the Committee that administers the Stock Option Plan are Directors Grivas and Wright. Directors Grivas and Wright are the administrators of the Stock Purchase Plan.

### Director Compensation

The directors of CECO received no consideration for serving in their capacity as directors of CECO or as members of any committee of the Board during its last fiscal year, other than Donald A. Wright, Richard J. Blum and Jason Louis DeZwirek who received options to purchase 10,000, 25,000 and 25,000 shares of common stock, respectively. Phillip DeZwirek, a director, receives compensation in his capacity as an executive officer. See "Executive Compensation."

Limitations of Liability and Indemnification Matters

Our certificate of incorporation limits the liability of directors to the maximum extent permitted by Delaware law. Delaware law provides that directors of a corporation will not be personally liable for monetary damages for breach of their fiduciary duties as directors, except liability for any of the following:

- . any breach of their duty of loyalty to the corporation or its stockholders;
- . unlawful payments of dividends or unlawful stock repurchases or redemptions; or
- . any transaction from which the director derived an improper personal benefit.

This limitation of liability does not apply to liabilities arising under the federal securities laws and does not affect the availability of equitable remedies such as injunctive relief or rescission.

CECO's bylaws provide that CECO shall indemnify its directors and executive officers, and may indemnify our other officers and employees and other agents, to the fullest extent permitted by law. We believe that indemnification under our bylaws covers at least negligence and gross negligence on the part of indemnified parties. CECO's bylaws also permit CECO to secure insurance on behalf of any officer, director, employee or other agent for any liability arising out of his or her actions in such capacity, regardless of whether the bylaws would permit indemnification.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling us as described above, we have been advised that in the opinion of the Securities and Exchange Commission ("SEC") such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

# **Executive Compensation**

Except for the compensation described below, we have not paid, set aside or accrued any salary or other remuneration or bonus, or any amount pursuant to a profit-sharing, pension, retirement, deferred compensation or other similar plan, during its last fiscal year, to or for any of CECO's executive officers or directors.

Board Compensation Report on Executive Compensation

The Board of Directors does not have a compensation committee. Richard J. Blum, Phillip DeZwirek and Jason Louis DeZwirek, all executive officers, have participated in deliberations of the Board of Directors concerning executive officer compensation.

Our employee compensation policy is to offer a package including a competitive salary, competitive benefits, and an efficient workplace environment. We also encourage broad-based employee ownership of CECO stock through our Stock Purchase Plan in which most employees are eligible to participate. Our officers may also participate in the Stock Purchase Plan.

Our compensation policy for officers is similar to that for other employees, and is designed to promote excellent performance and attainment of corporate and personal goals.

The Board of Directors (comprised of three executive officers and two non-employee directors) reviews and approves individual officer salaries and bonuses.

Officers of CECO are paid salaries in line with their responsibilities. These salaries are structured so they are comparable with salaries paid by competitors in the relevant industries. Officers (and other employees) are also eligible to receive stock option grants, which are intended to promote success by aligning employee financial interests with long-term shareholder value. Stock option grants are based on various subjective factors primarily relating to the responsibilities of the individual officers, and also to their expected future contributions and prior option grants.

The Board of Directors annually reviews and approves the compensation of Phillip DeZwirek, Chief Executive Officer and Chairman of the Board. His compensation is tied to revenues and profits, strategic goals, capital raising efforts, and his general performance. In addition, Mr. DeZwirek is a significant shareholder in CECO; to the extent his performance translates into an increase in the value of CECO's stock, all shareholders, including Mr. DeZwirek, share the benefit.

The following table summarizes the total compensation of Phillip DeZwirek, Richard J. Blum, David D. Blum and Marshall J. Morris for 2001 and the two previous years. Richard J. Blum, who also serves as Chief Executive Officer and President of CECO Group, is paid the amounts set forth below by CECO Group. Mr. DeZwirek and Mr. Morris are paid by CECO. David D. Blum, who also serves as Vice-President of Kirk & Blum, is paid by Kirk & Blum. No other officer of CECO made in excess of \$100,000.

				Long-Term Compensation	All Other
Name/Principal Position	Year	Salary	Bonus	Options (#)	Compensation
Phillip DeZwirek	2001	\$111,000			\$139,000(1)
Chairman of the Board &	2000	\$137,545		500,000(3)	
Chief Executive Officer	1999	\$100,000		500,000(3)	
Richard J. Blum	2001	\$227,538		25,000(4)	\$ 25,406(5)
President of CECO &	2000	\$206,000	\$122,224	448,000(8)	\$ 19,883(6)
President & Chief Executive	1999	\$ 13,972(7)			
Officer of CECO Group					
David D. Blum	2001	\$170,106		335,000(12)	\$ 17,104(9)
Senior Vice PresidentSales &	2000	\$154,000	\$ 76,388		\$ 10,873(10)
Marketing and Assistant	1999	\$ 10,548(11)			
Secretary of CECO and					
Vice President of Kirk & Blum					
Marshall J. Morris	2001	\$155,769		50,000(14)	\$ 1,377(13)
Vice President-Finance &	2000	\$133,211			\$ 22,040(15)
Administration and Chief					
Financial Officer					
Chairman of the Board & Chief Executive Officer Richard J. Blum	2000 1999 2001 2000 1999 2001 2000 1999	\$137,545 \$100,000 \$227,538 \$206,000 \$ 13,972(7) \$170,106 \$154,000 \$ 10,548(11) \$155,769	,	500,000(3) 25,000(4) 448,000(8) 335,000(12)	\$ 25,406(5) \$ 19,883(6) \$ 17,104(9) \$ 10,873(10

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- (1)Includes \$139,000 paid to Can-Med Technology, Inc. d/b/a Green Diamond Oil Corp. for consulting services provided by Mr. DeZwirek through Green Diamond.
- (2) Represents 500,000 Warrants issued to Phillip DeZwirek on August 14, 2000.
- (3) Represents 500,000 Warrants issued to Phillip DeZwirek on January 22, 1999.
- (4)Represents options to purchase 25,000 shares of CECO's stock granted on October 5, 2001. Such options are exercisable at any time between April 5, 2002 and October 5, 2011 at a price of \$2.01 per share (fair market value at date of grant).
- (5)Represents Company contribution of \$22,475 to 401(k) plan on behalf of Mr. Richard Blum and \$2,931 of insurance premiums paid for term life insurance for his benefit.//
- (6)Represents Company contribution of \$18,315 to 401(k) plan on behalf of Mr. Richard Blum and \$1,568 of insurance premiums paid by CECO for term life insurance for the benefit of Mr. Richard Blum.
- (7)Based on an annual salary of \$206,000; Mr. Richard Blum commenced employment with CECO Group on December 7, 1999.
- (8)Represents Warrants to purchase 448,000 shares of CECO's stock granted in Mr. Richard Blum's Employment Agreement. Such Warrants become exercisable at the rate of 25% per year over the four years following December 7, 1999 at a price per share of \$2.9375.
- (9)Represents Company contribution of \$16,362 to 401(k) plan on behalf of Mr. David Blum and \$742 of insurance premiums paid for term life insurance for his benefit.//
- (10)Represents Company contribution of \$10,134 to 401(k) plan on behalf of Mr. David Blum and \$740 of insurance premiums paid by CECO for term life insurance for the benefit of Mr. David Blum.
- (11)Based on an annual salary of \$154,000; amount shown is from December 7, 1999, the date CECO Group acquired Kirk & Blum.
- (12)Represents Warrants to purchase 335,000 shares of CECO's stock granted in Mr. David Blum's Employment Agreement. Such Warrants become exercisable at the rate of 25% per year over the four years following December 7, 1999 at a price per share of \$2.9375.
- (13)Represents Company contribution of \$897 to 401(k) plan on behalf of Mr. Morris and \$480 of insurance premiums paid for term life insurance for his benefit.
- (14)Represents Options to purchase 50,000 shares of CECO's stock granted on January 20, 2000. Such options become exercisable at the rate of 20% per year over the five years following January 20, 2000 at a price per share of \$2.50.
- (15)Represents Company contribution of \$436 to 401(k) plan on behalf of Mr. Morris, \$284 of insurance premiums paid by CECO for term life insurance for the benefit of Mr. Morris and \$21,320 of reimbursement of relocation expenses.

Option Grants and Exercises in Last Fiscal Year

The following tables set forth information with respect to CECO's executive officers concerning grants and exercises of options on stock of CECO during the last fiscal year and unexercised options on stock of CECO held as of the end of the fiscal year.

Option/SAR Grants By CECO For The Year Ended December 31, 2001

	Number of Securities	% of Total Options/ SARs Granted to		Potential Realizable Value at Assumed Annual Rates of Stock Price Appreciation for Option Term(2)			
Name	Underlying Options Granted (#)	. ,	Exercise or Base Price (\$/SH) (3)	Expiration Date	5%(\$)	10%(\$)	-
Jason Louis DeZwirek Richard J. Blum	25,000 25,000	41.7% 41.7%	\$2.01 \$2.01	Oct. 5, 2011 Oct. 5, 2011	. ,	\$80,086 \$80,086	

(1) Based on options to purchase an aggregate of 60,000 shares granted to employees and officers during 2001.

- (2) Potential realizable value is based on an assumption that the stock price appreciates at the annual rate shown (compounded annually) from the date of grant until the end of the ten-year option term. These numbers are calculated based on the requirements promulgated by the SEC and do not reflect our estimate of future stock price.
- (3) Granted at fair market value on date of issuance.

Aggregated Option/SAR On CECO Exercises For The Year Ended December 31, 2001 And Option/SAR Values On CECO As Of December 31, 2001

Name	Shares Acquired on Exercise	Value (#) Realized	Underlying		In-Th Options/SAR	Unexercised e-Money s at 12/31/01  Unexercisable
Phillip DeZwirek	0	Θ	2,250,000	Θ	\$2,412,250	N/A
Richard J. Blum	0	0	224,000	249,000	\$ 81,200	\$113,450
David D. Blum	0	0	167,500	167,500	\$ 60,719	\$ 60,719
Marshall J. Morris	0	0	10,000	40,000	\$ 8,000	\$ 32,000
Jason Louis DeZwirek	0	0	. 0	25,000	N/A	\$ 32,250

# **Employment Contracts**

Richard J. Blum entered into an Employment Agreement dated December 7, 1999 with CECO Group. The Employment Agreement, which was recently extended for an additional year, has a term through December 7, 2005. Either party may terminate the Employment Agreement for cause. Mr. Richard Blum's base salary is set annually, at the Board's discretion, and is currently at \$228,400 per year. In addition to his base salary, Mr. Richard Blum is entitled to a bonus, depending upon whether CECO exceeds certain targets, and four weeks paid vacation.

David D. Blum entered into an Employment Agreement dated December 7, 1999 with Kirk & Blum. The Employment Agreement, which was recently extended for an additional year, has a term through December 7, 2005. Either party may terminate the Employment Agreement for cause. Mr. David Blum's base salary is set annually, at the Board's discretion, and is currently at \$170,750 per year. In addition to his base salary, Mr. David Blum is entitled to a bonus, depending upon whether CECO exceeds certain targets, and four weeks paid vacation.

### **Options**

In consideration for Jason Louis DeZwirek's valuable service to CECO as an officer and director, CECO granted Mr. DeZwirek options on October 5, 2001 to purchase up to 25,000 shares of CECO's common stock, which are exercisable at any time between April 5, 2002 and October 5, 2011, inclusive, at a price of \$2.01, the closing price of CECO's common stock on October 5, 2001. Such options are not transferable other than by will or the laws of descent.

Compensation Under CECO Stock Option Plan and Stock Purchase Plans

### Stock Option Plan

Our Stock Option Plan was adopted by our board of directors on October 1, 1997 and approved by the shareholders on September 10, 1998. This plan provides for the grant of incentive stock options to our employees and nonstatutory stock options to our employees, consultants, advisors and directors. The number of shares of common stock reserved under the Stock Option Plan are 1,500,000. Of these shares, 182,500 shares were subject to outstanding options and 1,317,500 shares were available for future grant as of March 15, 2002. No options have been exercised as of March 15, 2002.

A committee of our board administers the stock plan and determines the terms of awards granted, including the exercise price, the number of shares subject to individual awards and the vesting period of awards. Directors Grivas and Wright currently serve on such committee. In the case of options intended to quality as "performance-based compensation" within the meaning of Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Code"), the committee will consist of two or more "outside directors" within the meaning of Section 162(m) of the Code. The committee determines the exercise price of options granted under the Stock Option Plan, but with respect to nonstatutory stock options intended to qualify as "performance-based compensation" within the meaning of Section 162(m) of the Code and all incentive stock options, the exercise price must at least be equal to the fair market value of our common stock on the date of grant. The term of an incentive stock option may not exceed ten years, except that with respect to any participant who owns 10% of the voting power of all classes of our outstanding capital stock, the term must not exceed five years and the exercise price must equal at least 110% of the fair market value on the grant date. The committee determines the term of all other options.

In the year 2001, options to purchase 35,000 shares of stock of CECO were granted under the Stock Option Plan.

On October 5, 2001, Richard J. Blum, in consideration for his valuable services as an executive officer and director was granted an option under the Stock Option Plan to purchase up to 25,000 shares of stock of CECO. The option becomes exercisable on April 5, 2002 and expires on October 5, 2011. The exercise price per share is \$2.01, the closing price for CECO's common stock on the date of the grant. On October 5, 2001, Donald A. Wright, in consideration for his valuable services as a director of CECO, was granted an option under the Plan to purchase up to 10,000 shares of stock of CECO. The option becomes exercisable on April 5, 2002 and expires on October 5, 2011. The exercise price per share is \$2.01, the closing price for CECO's common stock on the date of the grant.

# Stock Purchase Plan

On September 21, 1999, the Board of Directors of CECO adopted the Stock Purchase Plan which was approved by the stockholders on November 16, 1999. Employees, other than certain part-time employees, are eligible to participate in the Stock Purchase Plan, which provides employees the opportunity to purchase stock of CECO at a discounted price. The maximum number of shares of common stock of CECO that will be offered under the Stock Purchase Plan is 1,000,000. Such shares will be offered in nine separate consecutive offerings, which commenced October 1, 1999, with the final offering terminating on September 30, 2004. The purchase price per share will be the lesser of 85% of the market price of the stock on the last business day of the offering

period or 85% of the market price of the stock on the first day of the offering period. Payment for the stock under the Stock Purchase Plan is paid through employee payroll deductions. The Stock Purchase Plan is administered by CECO's board of directors, however, the board of directors may delegate its authority to a committee of the board or an officer of CECO. Directors Grivas and Wright currently administer the Stock Purchase Plan.

As of March 19, 2002, 47,948 shares of stock have been issued under the Stock Purchase Plan; 4,053 of which have been issued to Mr. Richard Blum, and 4,724 of which have been issued to Mr. David Blum in 2001. No other shares of stock under the Stock Purchase Plan have been issued to an executive officer or director of CECO.

### Changes In Control

We are not aware of any current arrangement(s) that may result in a change in control of CECO. However, the selling shareholders, as a group, other than Green Diamond, Harvey Sandler, ICS Trustee Services, Ltd., and the Shemano Holders could potentially own up to 17.5% of CECO common stock if our EBITDA for fiscal year 2002 is significantly below \$7,800,000. Under the Subscription Agreement, we are required to issue to such selling shareholders additional shares for every \$100,000 our EBITDA is below \$7,800,000 for a maximum of 826,802 additional shares. In such event, such group could significantly influence our business. However, under the Subscription Agreement, we are not required to issue to the Investors in excess of 1,772,576 shares in the aggregate (including the shares already issued to the Investors and the shares underlying the Warrants) without first obtaining shareholder approval, therefore, we can issue up to 712,574 of such additional 826,802 shares prior to shareholder approval. In the event our EBITDA is not below \$7,800,000 for fiscal year 2002, such selling shareholders would own 10.6% of CECO common stock, assuming exercise of their Warrants.

### PRINCIPAL SHAREHOLDERS

The following table sets forth information concerning the beneficial ownership of our outstanding common stock as of March 19, 2002 for:

- . each of our directors and executive officers individually;
- . each person or group that we know owns beneficially more than 5% of our common stock; and
- . all directors and executive officers as a group.

	No. of Shares of	% of Total Common Shares Outstanding(1)			
Name and Address of Beneficial Owner	Common Stock Beneficially Owned	Before Offering	After Offering(2)		
Phillip DeZwirek(3)(4) Chief Executive Officer and Chairman of the Board 505 University Avenue Suite 1400					
Toronto, Ontario M5G 1X3 Jason Louis DeZwirek(3)(5)(6) Secretary 247 Erskine Avenue	4,508,557	38.0%	31.2%		
Toronto, Ontario M4P 1Z6 Icarus Investment Corp.(3)(7) 505 University Avenue Suite 1400	3,758,026	39.0%	30.7%		
Toronto, Ontario M5G 1X3 IntroTech Investments, Inc.(5) 247 Erskine Avenue	2,134,360	22.2%	22.2%		
Toronto, Ontario M4P 1Z6	1,598,666	16.6%	16.6%		

# % of Total Common Shares Outstanding(1)

	No. of Shares of		
Name and Address	Common Stock		
of Beneficial Owner	Beneficially Owned	Offering	Offering(2)
Can-Med Technology, Inc.(7)			
d/b/a Green Diamond Oil Corp.			
505 University Avenue, Suite 1400	000 000	0.007	00/
Toronto, Ontario M5G 1X3	800,000	8.3%	0%
Harvey Sandler(8)			
17591 Lake Estates Drive	E44 000	E 00/	4 00/
Boca Raton, FL 33496	511,000	5.3%	4.3%
Richard J. Blum(9)			
Director, President 3120 Forrer Street			
Cincinnati, Ohio 45209	275,241	2.8%	2.8%
David D. Blum(10)	275,241	2.0%	2.0/0
Senior Vice PresidentSales and			
Marketing and Assistant Secretary			
3120 Forrer Street			
Cincinnati, Ohio 45209	179,136	1.8%	1.8%
Donald A. Wright(11)	179,130	1.0%	1.0/0
Director			
3061 Clairmont Drive			
San Diego, California 92117	50,000	0.5%	0.5%
Marshall J. Morris(12)	33,333	0.10%	0.10%
Vice PresidentFinance and			
Administration and			
Chief Financial Officer			
3120 Forrer Street			
Cincinnati, Ohio 45209	30,600	0.3%	0.3%
Josephine Grivas	,		
Director			
505 University Avenue, Suite 1400			
Toronto, Ontario M5G 1P7			
Officers and Directors as a group (7 persons)	6,667,200	54.0%	47.5%

- (1) Based upon 9,614,087 shares of common stock of CECO outstanding as of March 19, 2002. For each named person, this percentage includes Common Stock of which such person has the right to acquire beneficial ownership either currently or within 60 days of March 19, 2002, including, but not limited to, upon the exercise of an option; however, such Common Stock shall not be deemed outstanding for the purpose of computing the percentage owned by any other person.
- (2) Assumes the sale of shares of common stock offered hereby but does not assume exercise of the Warrants.
- (3) Icarus Investment Corp. ("Icarus") is owned 50% by Phillip DeZwirek and 50% by Jason Louis DeZwirek. Ownership of the shares of common stock of CECO owned by Icarus Investment Corp. also are attributed to both Messrs. Phillip DeZwirek and Jason Louis DeZwirek. With respect to the shares owned by Icarus, Icarus has sole dispositive and voting power and Phillip DeZwirek and Jason Louis DeZwirek are deemed to have shared voting and shared dispositive power.
- (4) Includes (i) 750,000 shares of CECO's common stock that Phillip DeZwirek can purchase on or prior to November 7, 2006 from CECO at a price of \$1.75 per share pursuant to warrants granted to Mr. DeZwirek by CECO on November 7, 1996; (ii) 250,000 shares that may be purchased pursuant to warrants granted January 14, 1998 at a price of \$2.75 per share prior to January 14, 2008; (iii) 250,000 shares of CECO's common stock that may be purchased pursuant to warrants granted September 14, 1998 at a price of \$1.626 per share prior to September 14, 2008; (iv) 500,000 shares that may be purchased pursuant to warrants granted to Mr. DeZwirek by CECO January 22, 1999, which are exercisable prior to January 22, 2009 at a price of \$3.00 per share; and (v) 500,000 shares that may be purchased pursuant to warrants granted to Mr. DeZwirek by CECO August 14, 2000, which are exercisable prior to August 14, 2010 at a price of \$2.0625 per share.
- (5) IntroTech Investments, Inc. ("IntroTech") is owned 100% by Jason Louis DeZwirek. Ownership of the shares of common stock of CECO owned by IntroTech also are attributed to Jason Louis DeZwirek. IntroTech and Jason Louis DeZwirek are each deemed to have sole dispositive and sole voting power with respect to such shares.
- (6) Includes 25,000 shares of CECO's common stock that Jason Louis DeZwirek can purchase on or prior to October 5, 2011 at a price of \$2.01 per share pursuant to options granted to Mr. DeZwirek on October 5, 2001.
- (7) 50.1% of the shares of Green Diamond are owned by Icarus. Ownership of the shares of common stock of Green Diamond also are attributed to Icarus. Icarus has voting and dispositive power, with respect to such shares which is shared with the other shareholders of Green Diamond.
- (8) Includes 20,000 shares held in the name of Phyllis Sandler, Mr. Sandler's spouse.
- (9) Includes 224,000 shares of CECO's common stock that Mr. Richard Blum has the right to purchase for \$2.9375 per share pursuant to a warrant granted to Mr. Richard Blum on December 7, 1999, in connection with the acquisition of Kirk & Blum and kbd/Technic to purchase 448,000 shares of common stock in CECO. This warrant became exercisable on December 7, 2000, with respect to 112,000 of such shares, on December 7, 2001, with respect to another 112,000 shares and becomes exercisable with respect to an additional 25% of such shares on each of the next two anniversaries of such date. Also includes 25,000 shares that may be purchased pursuant to Options granted to Mr. Blum October 5, 2001 at a price of \$2.01 per share.
- (10) Includes 167,500 shares of CECO's common stock that Mr. David Blum has the right to purchase for \$2.9375 per share pursuant to a warrant granted to Mr. David Blum on December 7, 1999, in connection with the acquisition of Kirk & Blum and kbd/Technic to purchase 335,000 shares of stock in CECO. This warrant became exercisable on December 7, 2000, with respect to 83,750 of such shares, on December 7, 2001 with respect to another 83,750 shares, and is exercisable with respect to an additional 25% of such shares on each of the next two anniversaries of such date.
- (11) Includes (i) 10,000 shares of the CECO common stock that may be purchased pursuant to Options granted June 30, 1998, at a price of \$2.75 per share prior to June 30, 2008; (ii) 5,000 shares of CECO's common stock that may be purchased pursuant to Options granted September 18, 2000 at a price of \$2.0625 per share

prior to September 18, 2010; and (iii) 10,000 shares that may be purchased pursuant to Options granted October 5, 2001 at a price of \$2.01 per share.

(12) Includes 400 shares held in the name of Cynthia S. Morris, Mr. Morris' spouse. Also includes 20,000 shares of common stock of CECO that may be purchased pursuant to options granted to Mr. Morris to purchase 50,000 shares of CECO's common stock on January 20, 2000. This option became exercisable on January 20, 2001, with respect to 10,000 of such shares, on January 20, 2002 with respect to another 10,000 shares, and becomes exercisable with respect to an additional 20% of the 50,000 shares on each of the next three anniversaries of such date. The exercise price of the options is \$2.50 per share.

# SELLING STOCKHOLDERS

The following table sets forth the selling stockholders, and the number of shares of common stock owned beneficially by them as of March 19, 2002, which may be offered pursuant to this Prospectus. This information is based upon information provided to us by either the named selling stockholder or our transfer agent. Because the selling stockholders may offer all, some or none of their respective shares of common stock, no definitive estimate as to the number of shares thereof that will be held by the selling stockholders after such offering can be provided. The term "selling stockholder" includes the stockholders listed below and their transferees, pledges, donees or other successors. Except as set forth in the table below, none of the selling stockholders is currently an affiliate of CECO, and none of them has had a material relationship with us during the past three years.

Percentage beneficial ownership is based on 9,614,087 shares of common stock outstanding, as of March 19, 2002. Beneficial ownership is calculated based on SEC requirements. All shares of the common stock subject to options and warrants, including the Warrants, are deemed to be outstanding for the purpose of computing the percentage of ownership of the person holding such option or Warrants, but are not deemed to be outstanding for computing the percentage of ownership of any other person.

	Shares Beneficially Owned Before Offering		Number of	Shares Beneficially Owned After Offering			
Selling Stockholders(1)			Offered	Number(2)			
Can-Med Technology, Inc.(3) d/b/a Green Diamond Oil Corp. 505 University Avenue, Suite 1400 Toronto, Ontario M5G 1X3 Crestview Capital Fund L.P.(4) 95 Revere Drive, Suite F		8.3%	800,000	0	*		
Northbrook, IL 60062 Harvey Sandler(5) 17591 Lake Estates Drive		6.6%	650,001	0	*		
Boca Raton, FL 33496 Robert Geras(6) 2125 Valley Road		5.3%	,	411,000	4.3%		
Northbrook, IL 60062	·	2.2%	,	0	*		
Central, Hong KongSteven Erlbaum(7) 42 W. Lancaster, 2nd Floor	100,000	1.0%	100,000	0	*		
Ardmore, PA 19003 Erlbaum Family L.P.(8) 42 W. Lancaster, 2nd Floor	75,000	0.7%	75,000	0	*		
Ardmore, PA 19003 Friedman Investment Group, LLC(9) 4250 W. Chase Avenue	75,000	0.7%	75,000	0	*		
Lincolnwood, IL 60712	50,001	0.5%	50,001	0	*		

	Owned Before Offering		Number of	Beneficially Owned After Offering	
Selling Stockholders(1)		Percent	Offered	Number(2)	Percent
Gary J. Shemano(10) c/o The Shemano Group, Inc. 601 California Street, Suite 1150 San Francisco, CA 94108 Michael Jacks(10) c/o The Shemano Group, Inc.	5,180	*	5,180	0	*
601 California Street, Suite 1150 San Francisco, CA 94108 Bill and Mary Corbett(10) c/o The Shemano Group, Inc. 601 California Street, Suite 1150	4,200	*	4,200	0	*
San Francisco, CA 94108 Brian Mikes(10)	2,100	*	2,100	0	*
c/o The Shemano Group, Inc. 601 California Street, Suite 1150 San Francisco, CA 94108 Jim Keener(10) c/o The Shemano Group, Inc.	2,100	*	2,100	0	*
601 California Street, Suite 1150 San Francisco, CA 94108	420	*	420	0	*

Shares Beneficially

Shares

\*Less than 1%

- (1) To our knowledge and except as otherwise set forth herein, the selling stockholders have sole voting and investment power with respect to all common stock shown as beneficially owned by them, subject to community property laws where applicable.
- (2) Assumes sale of all shares of common stock offered hereby.
- (3) 50.1% of the shares of Green Diamond are owned by Icarus Investment Corp. ("Icarus"). Icarus is owned 50% by Phillip DeZwirek and 50% by Jason Louis DeZwirek. Phillip DeZwirek is Chief Executive Officer and Chairman of the Board of CECO, and Jason Louis DeZwirek is Secretary of CECO. Icarus has voting and dispositive power, with respect to such shares, which is shared with the other shareholders of Green Diamond. Jason Louis DeZwirek is the son of Phillip DeZwirek.
- (4) The number of shares of common stock listed includes the shares of common stock issuable upon exercise of the Warrants held by Crestview Capital Fund L.P. for 216,667 shares of common stock.
- (5) Includes 20,000 shares held in the name of Phyllis Sandler, the spouse of Mr. Sandler.
- (6) The number of shares of common stock listed includes the shares of common stock issuable upon exercise of the Warrants held by Mr. Geras for 70,000 shares of common stock.
- (7) The number of shares of common stock listed includes the shares of common stock issuable upon exercise of the Warrants held by Mr. Erlbaum for 25,000 shares of common stock.
- (8) The number of shares of common stock listed includes the shares of common stock issuable upon exercise of the Warrants held by the Erlbaum Family L.P. for 25,000 shares of common stock.
- (9) The number of shares of common stock listed includes the shares of common stock issuable upon exercise of the Warrants held by Friedman Investment Group, LLC for 16,667 shares of common stock.
- (10) All of the number of shares of common stock listed are shares of common stock issuable upon exercise of Warrants held by such party.

# CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

Since January 1, 2001, the following transactions have occurred in which persons who, at the time of such transactions, were directors, officers or owners of more than 5% of CECO's common stock, had a direct or indirect material interest.

Andrew Halapin, former President of Busch, is the beneficial owner of the building in which Busch leases its principal office. The lease is a triple net lease, with annual rent in the amount of approximately \$88,000 for 2001. The lease terminates July 31, 2002 and we will not be renewing the lease.

As a condition to obtaining the Bank Facility, CECO placed \$5 million of subordinated debt. Green Diamond provided \$4 million of the subordinated debt. The promissory notes which were issued to evidence the subordinated debt provide that they accrue interest at the rate of 12% per annum, payable semi-annually. Actual payment is subject to the subordination agreement with the banks providing the Bank Facility.

In consideration for the subordinated lenders making CECO the subordinated loans, CECO issued to the subordinated lenders warrants to purchase up to 1,000,000 shares of CECO's common stock for \$2.25 per share, the closing price of CECO's common stock on the day that the subordinated lenders entered into an agreement with CECO to provide the subordinated loans. Green Diamond was issued 800,000 of such warrants. Green Diamond exercised the warrants on December 21, 2001 for all 800,000 shares. Such shares are included in the registration statement.

During the fiscal year ended December 31, 2001, CECO reimbursed Can-Med Technology d/b/a Green Diamond Oil Corp. \$5,000 per month for use of the space and other office expenses of CECO's Toronto office. Green Diamond Oil Corp. is owned 50.1% by Icarus Investment Corp., which is controlled by Phillip DeZwirek, the Chief Executive Officer and Chairman of the Board of CECO, and Jason Louis DeZwirek, the Secretary of CECO.

During the fiscal year ended December 31, 2001, CECO advanced \$337,000 to Green Diamond (see description above). Green Diamond repaid the loan in March 2002. CECO did not receive interest on these advances.

During the fiscal year ended December 31, 2001, CECO paid fees of \$139,000 to Green Diamond for management consulting services. The services were provided by Phillip DeZwirek, the Chief Executive Officer and Chairman of the Board of CECO, through Green Diamond. Such amount also is included as compensation paid to Mr. DeZwirek under "Management".

# PLAN OF DISTRIBUTION

The selling stockholders and any of their pledgees, assignees and successors-in-interest may, from time to time, sell any or all of their shares of common stock on any stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed or negotiated prices. Subject to contractual limitations, the selling stockholders may use any one or more of the following methods when selling shares:

- ordinary brokerage transactions in which the broker-dealer solicits purchasers;
- . block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- . an exchange distribution in accordance with the rules of the applicable exchange;

- . privately negotiated transactions;
- . short sales;
- . broker-dealers may agree with the selling stockholders to sell a specified number of such shares at a stipulated price per share;
- . a combination of any such methods of sale; and
- . any other method permitted pursuant to applicable law.

The selling stockholders also may sell shares under Rule 144 of the Securities Act, if available, rather than under this Prospectus.

The selling stockholders may pledge their shares to their brokers under the margin provisions of customer agreements. If a selling stockholder defaults on a margin loan, the broker may, from time to time, offer and sell the pledged shares.

In order to comply with the securities laws of certain states, if applicable, the shares may be sold only through registered or licensed brokers or dealers. In addition, in certain states, the shares may not be sold unless they have been registered or qualified for sale in the state or an exemption from the registration or qualification requirement is available and complied with.

Brokers, dealers, underwriters, or agents participating in the distribution of the shares as agents may receive compensation in the form of commissions, discounts, or concessions from the selling stockholders and/or purchasers of the common stock for whom the broker-dealers may act as agent, or to whom they may sell as principal, or both. The compensation paid to a particular broker-dealer may be less than or in excess of customary commissions, however, the maximum commission or discount to be received by any NASD member or independent broker-dealer will not be greater than eight (8) percent for the sale of any securities being registered hereunder pursuant to Rule 415 of the Securities Act.

Crestview Capital Fund L.P. is an affiliate of, by virtue of being under common control with, Dillon Capital, Inc., a registered broker-dealer. Crestview Capital Fund L.P. purchased its shares and Warrants in the ordinary course of business, and at the time of the purchase of such shares and Warrants had no agreements or understandings, directly or indirectly, with any person to distribute the shares or Warrants.

Green Diamond is an "underwriter" within the meaning of Section 2(11) of the Securities Act. A majority of the shares of Green Diamond (50.1%) are owned by Icarus Investment Corp., which is owned 50% by Phillip DeZwirek and 50% by Jason DeZwirek, both of whom are officers and directors of the Company. Green Diamond is not directly or indirectly affiliated or associated with an NASD member.

Neither we nor the selling stockholders can presently estimate the amount of compensation that any agent will receive. We know of no existing arrangements between any selling stockholders, any other stockholders, broker, dealer, underwriter, or agent relating to the sale or distribution of the shares. At the time a particular offer of shares is made, a prospectus supplement, if required, will be distributed that will set forth the names of any agents, underwriters, or dealers and any compensation from the selling stockholders and any other required information.

We will pay all of the expenses incident to the registration, offering, and sale of the shares for the public other than commissions or discounts of underwriters, broker-dealers, or agents. We have also agreed to indemnify the selling shareholders against specified liabilities, including liabilities under the Securities Act.

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

We have advised the selling stockholders that while they are engaged in a distribution of the shares included in this Prospectus they are required to comply with Regulation M promulgated under the Securities Exchange Act of 1934, as amended. With certain exceptions, Regulation M precludes the selling stockholders, any affiliated purchasers, and any broker-dealer or other person who participates in the distribution from bidding for

or purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of the distribution until the entire distribution is complete. Regulation M also prohibits any bids or purchases made in order to stabilize the price of a security in connection with the distribution of that security. All of the foregoing may affect the marketability of the shares offered hereby this Prospectus.

This offering will terminate on the earlier of (i) the date that all shares offered by this Prospectus have been sold by the selling shareholders, (ii) eighteen (18) months from the effective date of the Registration Statement on Form S-1 that we have filed with the SEC, or (iii) the date all of the selling shareholders may sell all of the shares described herein without restriction by the volume limitations of Rule 144(k) of the Securities Act. However, with respect to the shares held by Green Diamond, Harvey Sandler and ICS Trustee Services, Ltd., this offering will not terminate until the earlier of when such parties have sold their shares or December 5, 2010.

#### DESCRIPTION OF CAPITAL STOCK

We are authorized to issue up to 100,000,000 shares of common stock, \$0.01 par value per share, and 10,000 shares of preferred stock, \$0.01 par value per share.

### Common Stock

As of March 14, 2002, our outstanding common stock consisted of 9,614,087 shares of common stock held by 292 stockholders of record, as shown on the records of our transfer agent. The number of holders does not include shares held in "street name" through brokers. Holders of common stock are entitled to one vote for each share held of record on all matters on which stockholders may vote, and do not have cumulative voting rights in the election of directors. Holders of common stock are entitled to receive, as, when and if declared by the board of directors from time to time, such dividends and other distributions in cash, stock or property from our assets or funds legally available for such purposes subject to any dividend preferences that may be attributable to outstanding preferred stock, if any.

No preemptive, conversion, redemption or sinking fund provisions apply to the common stock. In the event of our liquidation, dissolution or winding up, holders of common stock are entitled to share ratably in the assets available for distribution. All outstanding shares of our common stock are fully paid and non-assessable.

# Preferred Stock

We have no outstanding shares of preferred stock. Our board of directors, without further action by our stockholders, is authorized to issue an aggregate of 10,000 shares of preferred stock. We have no plans to issue a new series of preferred stock. Our board of directors may issue preferred stock with dividend rates, redemption prices, preferences on liquidation or dissolution, conversion rights, voting rights and any other preferences, which rights and preferences could adversely affect the voting power of the holders of common stock. The issuance of preferred stock, while providing desirable flexibility in connection with possible acquisitions or other corporate purposes, could have the effect of making it more difficult for a third party to acquire us, or could discourage or delay a third party from acquiring control of us.

Provisions of our Certificate Of Incorporation and By-laws Which May Have an Anti-Takeover Effect

Provisions of our charter and by-laws may have the effect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire, control of us. These provisions are expected to discourage coercive take over practices and inadequate take over bids and to encourage persons seeking to acquire control of us to first negotiate with us. These provisions could limit the price investors might be willing to pay in the future for our common stock. We believe that the benefits of increased protection of our ability to negotiate with the proponent of an unfriendly or unsolicited acquisition proposal outweigh the disadvantage of discouraging these proposals, because among other things, negotiation may result in an improvement of their terms. These provisions could limit the price that investors might be willing to pay in the future for shares of our common stock. These provisions include:

. Procedures for advance notification of stockholder nominations and proposals; and

. The ability of the board of directors to alter our by-laws without stockholder approval.

In addition, subject to limitations prescribed by law and the rules of Nasdaq, our board of directors has the authority to issue up to 10,000 shares of preferred stock and to determine the price, rights, preferences, privileges and restrictions, including voting rights, of those shares without any further vote or action by the stockholders. The issuance of preferred stock, while providing flexibility in connection with possible financings or acquisitions or other corporate purposes, could have the effect of making it more difficult for a third party to acquire a majority of our outstanding voting stock.

These and other provisions contained in our charter and by-laws could have the effect of delaying or preventing a change in control.

Trading on the Nasdag SmallCap Market

Our common stock is quoted on the Nasdaq SmallCap Market under the symbol "CECE."  $\begin{tabular}{ll} \hline \end{tabular}$ 

Transfer Agent and Registrar

The transfer agent and registrar for our stock is American Stock Transfer, 6201 15th Avenue, Brooklyn, New York 11219.

### SHARES AVAILABLE FOR FUTURE SALE

After completion of this offering, we will have outstanding an aggregate of 9,614,087 shares of common stock, assuming no exercise of the Warrants and assuming no exercise of options or other warrants after March 31, 2002. Subject to the registration statement being declared and remaining effective, all 9,614,087 issued and outstanding shares and 367,334 shares acquirable upon the exercise of Warrants will be immediately tradable without restriction or further registration under the Securities Act.

Phillip DeZwirek, Green Diamond and Jason Louis DeZwirek have agreed that neither they nor any entity they directly own or control will sell or otherwise dispose of any shares of our Company stock for a period of three (3) months after the date of this Prospectus.

We cannot predict as to the effect, if any, that sales of shares of common stock by the selling shareholders, or even the availability of such shares for sale, will have on the market prices of our common stock from time to time. The possibility that substantial amounts of common stock may be sold in the public market may adversely affect prevailing market prices for our common stock and could impair our ability to raise capital through the sale of our equity securities.

As of March 19, 2002, options to purchase 182,500 shares of common stock were issued and outstanding under our Stock Option Plan, with another 1,317,500 available for issuance. There are 952,052 shares remaining to be issued under our Stock Purchase Plan.

Pursuant to the terms of the Subscription Agreement, we are required to issue additional shares of CECO Common Stock to certain of the selling shareholders, as set forth below, if our EBITDA, as defined, for our 2002 fiscal year is less than \$7,800,000 (based on the consolidated financial statements prepared in accordance with GAAP (except that adjustments to earnings attributable to the issuance of the Warrants or any options/warrants issued to The Shemano Group will not be taken into account), without any "proforma adjustments" and as indicated on our Form 10-K, including any amendment thereto). We will be required to issue a number of shares to each selling shareholder other than Green Diamond, Harvey Sandler, ICS Trustee Services, Ltd., and the Shemano Holders equal to 1.5% of the initial number of shares issued to such selling shareholder for every

\$100,000 under \$7,800,000 that our EBITDA is. For instance, if our EBITDA is \$7,550,000 for fiscal 2002 and a selling shareholder initially received 100,000 shares, then we would be required to issue an additional 3,750 Shares to such selling shareholder at no additional cost to such selling shareholder. If our EBITDA is zero for fiscal year 2002, we would be required to issue 826,802 additional shares. We will also be required to use our best efforts to register all such shares on a separate registration statement with the SEC. However, we are not required to issue to the Investors in excess of 1,772,576 shares in the aggregate (including the shares already issued to the Investors and the shares underlying the Warrants) without first obtaining shareholder approval, therefore, we can issue up to 712,574 of such additional 826,802 shares prior to shareholder approval.

CECO's management plans on submitting a proposal to the shareholders at the next annual meeting to approve such issuance of additional shares in excess of 712,574. It will require a majority of the total votes cast on the proposal in person or by proxy to pass such proposal, excluding the shares held by the Investors, which Investors are not permitted to vote on such proposal. Our management currently beneficially owns approximately 54% of our common stock. In addition, under the Subscription Agreement, Phillip DeZwirek, Green Diamond, IntroTech Investments, Inc., and Icarus Investment Corp. have agreed to vote in favor of any such proposal.

Set forth below is a table listing each selling shareholder entitled to additional shares if our EBITDA for 2002 is below \$7,800,000, and with respect to each such shareholder, the number of shares initially issued to such shareholder, the number of shares underlying warrants issued to such shareholder, the maximum number of additional shares to be issued if shareholder approval is not received, the total number of shares that may be issued without shareholder approval (including initially issued shares), the maximum number of additional shares that may be issued if shareholder approval is obtained, and the total maximum number of shares that could be issued if shareholder approval is obtained (including initially issued shares).

	Shares Initially	Shares Underlying Warrants	May Be Issued Without	Total Maximum Number of Shares That May Be Issued Without Shareholder		May Be Issued If Shareholder
Selling Shareholder	Issued	Issued	Approval	Approval *	Obtained	Obtained *
Crestview Capital Fund L.P	433,334	216,667	436,955	1,086,956	507,001	1,157,002
Robert Geras	140,000	70,000	141,170	351,170	163,800	373,800
Steven Erlbaum		25,000	50,418	125,418	58,500	133,500
Erlbaum Family L.P	50,000	25,000	50,418	125,418	58,500	133,500
Friedman Investment Group, LLC	33,334	16,667	33,613	83,614	39,001	89,002
TOTAL	706,668	353,334	712,574	1,772,576	826,002	1,886,804

\* Includes shares initially issued and shares underlying Warrants

We are also required to register shares of stock we issue pursuant to the exercise of warrants issued to Phillip DeZwirek for up to 2,250,000 shares of CECO Common Stock. Mr. DeZwirek has piggyback registration rights, i.e. the right to participate in any registration of securities by us other than a registration statement in connection with a merger or pursuant to registration statements on Forms S-4 or S-8. Additionally, the holders of a majority of the warrants and the shares underlying the warrants for each warrant grant to Mr. DeZwirek have the right on two occasions to have us prepare and file with the SEC a registration statement and such other documents as may be necessary for such holders to effect a public offering of the shares underlying the warrants upon the effectiveness of such registration statement. We are, however, required to pay the expenses of only one such registration for each warrant grant. With respect to each warrant grant, the right to demand such

registration expires 10 years from the date of the warrant grant, or upon the happening of certain other conditions.

. an option for 10,000 shares of Common Stock held by Donald A. Wright;

- . an option for 25,000 shares of Common Stock held by Jason Louis DeZwirek;
- . warrants held by Richard Blum for 448,000 shares of Common Stock, of which 224,000 shares are currently vested, with 112,000 additional shares becoming vested on December 7th of each of the next two years;
- . warrants held by David Blum for 335,000 shares of which 167,500 are currently vested, with an additional 83,750 shares becoming vested on December 7th of each of the next two years; and
- . warrants held by Larry Blum for 217,000 shares, of which 108,500 are currently vested, with an additional 54,250 shares becoming vested on December 7th of each of the next two years.

Shares distributed to "affiliates" of ours as that term is defined in Rule 144 under the Securities Act may generally be sold pursuant to an effective registration statement under the Securities Act or compliance with limitations of Rule 144. In general, under Rule 144 as currently in effect, a person who has beneficially owned shares of our common stock for at least one year would be entitled to sell within any three-month period a number of shares that does not exceed the greater of:

- . 1% of the number of shares of common stock then outstanding; or
- . the average weekly trading volume of the common stock on Nasdaq SmallCap Market during the four calendar weeks preceding the filing of a notice on Form 144 with respect to such sale.

Sales under Rule 144 are also subject to certain manner of sale provisions and notice requirements and to the availability of current public information about us.

Under Rule 144(k), a person who is not deemed to have been one of our affiliates at any time during the 90 days preceding a sale, and who has beneficially owned the shares proposed to be sold for at least two years, including the holding period of any prior owner other than an affiliate, is entitled to sell such shares without complying with the manner of sale, public information, volume limitation or notice provisions of Rule 144. Therefore, unless otherwise restricted, "144(k) shares" may be sold immediately.

### LEGAL PROCEEDINGS

We are not currently subject to any material legal proceedings.

### LEGAL MATTERS

The validity of the common stock offered will be passed upon for CECO by Sugar, Friedberg & Felsenthal, 30 N. LaSalle Street, Suite 2600, Chicago, Illinois 60602.

### **EXPERTS**

The consolidated financial statements of CECO Environmental Corp. for the years ended December 31, 2001 and 2000 included in this Prospectus have been audited by Deloitte & Touche LLP, independent auditors, as stated in their reports appearing herein, and are included in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

The consolidated statements of Operations, Shareholders' Equity and Cash Flows of CECO Environmental Corp. for the year ended December 31, 1999, have been included in this Prospectus and the registration statement in reliance upon the report of Margolis & Company, P.C., Certified Public Accountants, independent auditors. The financial statements are included in reliance upon such reports given upon the authority of such firm as experts in accounting and auditing.

# WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-1 (including the exhibits and schedules thereto) under the Securities Act and the rules and regulations thereunder, for the registration of the common stock offered hereby. This Prospectus is part of the registration statement. This Prospectus does not contain all the information included in a registration statement because we have omitted parts of the registration statement as permitted by the SEC's rules and regulations. For further information about us and our common stock, you should refer to the registration statement. Statements contained in this Prospectus as to any contract, agreement or other document referred to are not necessarily complete. Where the contract or other document is an exhibit to the registration statement, each statement is qualified by the provisions of that exhibit.

We also file annual, quarterly and current reports, proxy statements and other information with the SEC. You can also request copies of these documents, for a copying fee, by writing to the SEC. We also furnish to our stockholders annual reports containing audited financial statements.

You can inspect and copy all or any portion of the registration statement or any reports, statements or other information we file at the public reference facility maintained by the SEC at Room 1024, 450 Fifth Street, N.W., Washington, D.C. 20549. You may call the SEC at 1-800-SEC-0330 for further information about the operation of the public reference rooms. Copies of all or any portion of the registration statement can be obtained from the Public Reference Section of the SEC, 450 Fifth Street, N.W., Washington, D.C. 20549, at prescribed rates. In addition, the registration statement is publicly available through the Securities and Exchange Commission's site on the Internet's World Wide Web, located at http://www.sec.gov.

# INDEX TO FINANCIAL STATEMENTS

The Consolidated Balance Sheets of CECO Environmental Corp. and subsidiaries as of December 31, 2001 and 2000 and the Consolidated Statements of Operations, Shareholders' Equity and Cash Flows for the years ended December 31, 2001, 2000 and 1999 and other data are included in this report following this page:

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# CONSOLIDATED FINANCIAL STATEMENTS

# INDEPENDENT AUDITORS' REPORT

To the Board of Directors and Shareholders CECO Environmental Corp.

We have audited the accompanying consolidated balance sheets of CECO Environmental Corp. and subsidiaries (the "Company") as of December 31, 2001 and 2000, and the related consolidated statements of operations, shareholders' equity, and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2001 and 2000, and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

/S/ DELOITTE & TOUCHE LLP

Cincinnati, Ohio March 27, 2002

# INDEPENDENT AUDITORS' REPORT

To the Board of Directors and Shareholders CECO Environmental Corp. Toronto, Ontario Canada

We have audited the consolidated statement of operations, shareholders' equity, and cash flows of CECO Environmental Corp. and subsidiaries for the year ended December 31, 1999. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion of these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the results of operations and cash flows of CECO Environmental Corp. and subsidiaries for the year ended December 31, 1999 in conformity with accounting principles generally accepted in the United States of America.

/S/ MARGOLIS & COMPANY P.C.

Certified Public Accountants

Bala Cynwyd, PA March 27, 2002

# CONSOLIDATED BALANCE SHEETS

		BER 31,
	2001	2000
	Dollars i	n thousands share data
ASSETS		
Current assets:  Cash and cash equivalents	17,000 5,572	\$ 664 1,002 17,372 5,099 2,373 939
Total current assets  Property and equipment, net  Goodwill, net  Other intangible assets, net  Deferred charges and other assets	13,136 8,135 3,859	27,449 13,587 8,479 4,149 1,290  \$54,954
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities: Current portion of debt	13,103	\$ 3,776 11,808 1,175
Total current liabilities.  Other liabilities.  Debt, less current portion.  Deferred income tax liability.  Subordinated notes (see note 12, related party\$3,000 and \$2,769, respectively)	18,524 2,032 14,838 4,065 3,750	16,759 764 22,640 4,322 3,461
Total liabilities	43,209	47,946
Commitments and contingencies (Note 15)		
Shareholders' equity: Preferred stock, \$.01 par value; 10,000,000 shares authorized, none issued Common stock, \$.01 par value; 100,000,000 shares authorized, 10,378,007 and 8,639,792 shares issued in 2001 and 2000, respectively Capital in excess of par value	104 16,304 (4,214)	 86 12,592 (3,950)
Accumulated other comprehensive loss	(687)	(34)
Less treasury stock, at cost, 763,920 shares in 2001 and 2000	11,507 (1,686)	8,694 (1,686)
Total shareholders' equity	9,821	7,008
	\$53,030 ======	\$54,954 ======

### CONSOLIDATED STATEMENTS OF OPERATIONS

YEAR ENDED DECEMBER 31, -----2001 2000 1999 ---------------Dollars in thousands, except per share dat Net sales.....\$ 90,994 \$ 89,817 \$ 22,414 -----Costs and expenses: Cost of sales, exclusive of items shown separately below..... 72,462 71,720 14,027 Selling and administrative..... 13,207 13,933 7,216 2,320 Depreciation and amortization..... 2,154 729 \_ \_ \_ \_ \_ \_ \_ \_\_\_\_\_ \_\_\_\_\_\_ 87,989 87,807 21,972 ----------Income from continuing operations before investment income and interest expense..... 3,005 2,010 442 396 Investment income..... 498 765 Interest expense (including related party interest of \$710, \$712 and (3,542)\$670, respectively)..... (3,807) (1,221)Loss from continuing operations before income taxes and minority (141) (281) (1,032)interest..... Income tax provision (benefit)..... 152 131 (303) Loss from continuing operations before minority interest..... (272) (433) (729) Minority interest in (income) loss of consolidated subsidiary...... 8 39 (1) ----------Loss from continuing operations..... (264) (690) (434) ----------Discontinued operations: Loss from operations, net of \$134 tax benefit..... - -- -(378)Loss on disposal, net of \$46 tax benefit..... (131)Loss from discontinued operations..... (509)----------\$ (943) \$ (690) Net loss.....\$ (264) ======== ======= Basic net loss per share: Loss from continuing operations.....\$ (.03) (.08) (.05) ======== ======== ======== Net loss per share.....\$ (.03) (.08) (.11) ======== ======== Diluted net loss per share: \$ (.08) (.03) Loss from continuing operations.....\$ \$ (.05) ======== ======== \$ (.08) \$ (.11) Net loss per share..... \$ (.03) Weighted average number of common shares outstanding:

8,195,140

========

========

8,485,471

========

The notes to consolidated financial statements are an integral part of the above statements.

Basic and diluted...... 7,899,092

# CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

	Common Stock	Capital in Excess of Par Value	Deficit	Accumulated Other Comprehensive Loss	Stock	Total	Total Comprehensive Loss
Balance, December 31, 1998 Net loss for the year ended December 31, 1999	\$ 86	\$10,137	\$(2,317) (943)		\$ (349)	\$ 7,557 (943)	\$(943)
Stock warrants issued		2,424	(943)			2,424	φ(943) 
Balance, December 31, 1999	86	12,561	(3,260)		(349)	9,038	\$(943) =====
Net loss for the year ended December 31, 2000 Issuance of common stock Treasury stock purchases Other comprehensive loss:		31	(690)		(1,337)	(690) 31 (1,337)	\$(690)
Minimum pension liability, net of tax \$23				\$ (34)		(34)	(34)
Balance, December 31, 2000	86	12,592	(3,950)	(34)	(1,686)	7,008	\$(724) =====
Cumulative effect of change in accounting principle-adoption of SFAS No. 133, net of tax \$140 Net loss for the year ended				(209)		(209)	\$(209)
December 31, 2001 Exercise of warrants Issuance of common stock Contingent stock warrants issued Other comprehensive loss: Minimum pension liability, net	10 8	2,240 1,132 340	(264)			(264) 2,250 1,140 340	(264)
of tax \$275				(413)		(413)	(413)
net of tax \$20				(31)		(31)	(31)
Balance, December 31, 2001	\$104 ====	\$16,304 ======	\$(4,214) ======	\$(687) =====	\$(1,686) ======	\$ 9,821 ======	\$(917) =====

The notes to consolidated financial statements are an integral part of the above statements.

# CONSOLIDATED STATEMENTS OF CASH FLOWS

	YEAR ENDED DECEMBER 31,		
	2001	2000	1999
		rs in tho	
Cash flows from operating activities:			
Net loss	\$ (264)	\$ (690)	\$ (943)
Loss from discontinued operations	2 220	 2 154	509
Depreciation and amortization  Deferred income taxes	2,320 (103)	2,154 (609)	729 (44)
Minority interest	(8)	(39)	1
Gain on sale of marketable securities, trading	(388)	(632)	(96)
Changes in operating assets and liabilities, net of acquired businesses:		. ,	
Marketable securitiestrading	1,390	2,320	(1,899)
Accounts receivable	372	(168)	(808)
Costs and estimated earnings in excess of billings on uncompleted contracts	(472)	(2 147)	(459)
Inventories	(473) 216	(2,147) (200)	(458) 1,569
Prepaid expenses and other current assets	(767)	(122)	90
Deferred charges and other assets	(440)	(17)	(142)
Accounts payable and accrued expenses	1,303	2,Ì22´	1,532
Other liabilities	(285)		
Billings in excess of costs and estimated earnings on			(4 40=)
uncompleted contracts		715	(1,197)
Discontinued operations	 89	 (57)	113 198
Ochief		(37)	190
Net cash provided by (used in) operating activities		2,630	(846)
Cash flows from investing activities:			
Acquisitions of property and equipment and intangible assets	(793)	(560)	(440)
Acquisitions of businesses, net of cash acquired		` ´	(25,488)
Cash received from purchase price adjustment		254	
Net cash used in investing activities			(25,928)
Cash flows from financing activities:			
Net borrowings (repayments) on revolving credit line		1,300	2,473
Proceeds from issuance of stock and detachable warrants  Proceeds from issuance of debt	,	31 	 20 012
Repayments of debt	(7,952)	(2,789)	29,013 (6,715)
Proceeds from borrowing against cash surrender value of life insurance	175	(2,703)	2,773
Purchases of treasury stock		(1,337)	-,
Net cash provided by (used in) financing activities	(4,200)	(2,795)	27,544
Net increase (decrease) in cash and cash equivalents	(611)	(471)	770
Cash and cash equivalents at beginning of year	664	1,135	365
Cash and cash equivalents at end of year	\$ 53 ======	\$ 664 ======	\$ 1,135 ======

# SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION

The notes to consolidated financial statements are an integral part of the above statements.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2001, 2000 AND 1999 (Dollars in thousands, except per share amounts)

### 1. Nature of Business and Summary of Significant Accounting Policies

Nature of business--The principal businesses of CECO Environmental Corp. (the "Company") provide innovative solutions to industrial ventilation and air quality problems through dust, mist and fume control systems and particle and chemical technologies to industrial and commercial customers, primarily in the United States.

Principles of consolidation--The consolidated financial statements of the Company include the accounts of the following subsidiaries:

	% Owned As Of December 31, 2001
CECO Group, Inc. ("Group")	94% 100% 100%

CFI includes two wholly-owned subsidiaries, New Busch Co., Inc. ("Busch"), and Air Purator Corporation ("APC") through its date of sale on December 31, 2001 (see Note 2).

All material intercompany balances and transactions have been eliminated. Minority interest represents minority shareholders' proportionate share of the equity in CFI.

Use of estimates--The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America, requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and cash equivalents--The Company considers all highly liquid investments with original maturities of three months or less to be cash equivalents.

Investments in marketable securities--The Company's investments in marketable securities are comprised of corporate common stock securities. All are classified as trading securities, which are carried at their fair value based on quoted market prices. Accordingly, net realized and unrealized gains and losses on trading securities and interest income are included in investment income. Realized gains and losses are recorded based on the specific identification method. Gross unrealized gains included in marketable securities at December 31, 2000 were \$355.

Inventories--The labor content of work-in-process and finished products and all inventories of steel of K&B (approximately 71% and 63% of total inventories at December 31, 2001 and 2000, respectively) are valued at the lower of cost or market using the last-in, first-out (LIFO) method. All other inventories of K&B and inventories of the other subsidiaries are valued at the lower of cost or market, using the first-in, first-out (FIFO) method. The LIFO method of inventory valuation for all classes of inventory approximated the FIFO value at December 31, 2001 and 2000.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

Accounting for long-lived assets--The Company's policy is to assess the recoverability of long-lived assets when there are indications of potential impairment and the undiscounted cash flows estimated to be generated by those assets are less than the carrying value of such assets.

Property and equipment--Property and equipment are recorded at cost. Expenditures for repairs and maintenance are charged to income as incurred. Depreciation and amortization are computed using the straight-line and accelerated methods over the estimated useful lives of the assets, which range from 12 to 40 years for building and improvements and 3 to 10 years for machinery and equipment.

Intangible assets--Goodwill associated with the CFI and Busch acquisitions is being amortized on a straight-line basis over 40 years, and 20 years for the K&B acquisition. Other intangible assets are being amortized on a straight-line basis over their estimated useful lives, which range from 5 to 17 years.

Deferred charges--Deferred charges primarily represent deferred financing costs, which are amortized over the life of the related loan. Amortization expense was \$220, \$231 and \$55 for 2001, 2000 and 1999, respectively.

Financial Instruments--On January 1, 2001, the Company adopted Statement of Financial Accounting Standards ("SFAS") No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended by SFAS No. 138, "Accounting for Certain Derivative Instruments and Certain Hedging Activities". SFAS No. 133 establishes accounting and reporting standards for derivative instruments and for hedging activities. It requires that all derivative instruments, including those embedded in other contracts, be recognized as either assets or liabilities and that those financial instruments be measured at fair value. The accounting for changes in the fair value of derivatives depends on their intended use and designation. The Company recognized a transition obligation of \$209, net of tax of \$140, in other comprehensive loss in the first quarter ended March 31, 2001 from the adoption of SFAS 133.

The Company is exposed to market risk from changes in interest rates. The Company's policy is to manage interest rate cost using a mix of fixed and variable rate debt. To manage this mix in a cost-efficient manner, the Company may enter into interest rate swaps or other hedge type arrangements, in which the Company agrees to exchange, at specified intervals, the difference between fixed and variable interest amounts calculated by reference to an agreed-upon notional principal amount.

Revenue recognition--Revenues are recognized when risk and title passes to the customer, which is generally upon shipment of product.

Revenues from contracts are recognized on the percentage of completion method, measured by the percentage of contract costs incurred to date compared to estimated total contract costs for each contract. This method is used because management considers contract costs to be the best available measure of progress on these contracts.

Contract costs include direct material, labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools and repairs. Selling and administrative costs are charged to expense as incurred. Provisions for estimated losses on uncompleted contracts are made in the period in which such losses are determined. Changes in job performance, job conditions and estimated profitability may result in revisions to contract revenue and costs and are recognized in the period in which the revisions are made. At December 31, 2001 and 2000, the Company provided for estimated losses on uncompleted contracts of \$108 and \$602, respectively.

The asset, "Costs and estimated earnings in excess of billings on uncompleted contracts," represents revenues recognized in excess of amounts billed. The liability, "Billings in excess of costs and estimated earnings on uncompleted contracts," represents billings in excess of revenues recognized.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

Claims against customers are recognized as income by the Company when collectibility of the claim is probable and the amount can be reasonably estimated.

Income taxes--Deferred taxes are determined based on the differences between the financial statement and tax bases of assets and liabilities using tax rates in effect for the year in which the differences are expected to reverse.

Advertising costs--Advertising costs are charged to operations in the year incurred and totaled \$109, \$188 and \$87 in 2001, 2000 and 1999, respectively.

Research and development--Research and development costs are charged to expense as incurred. The amounts charged to operations were \$104, \$140 and \$33 in 2001, 2000 and 1999, respectively.

Earnings per share--For the years ended December 31, 2001, 2000 and 1999, both basic weighted average common shares outstanding and diluted weighted average common shares outstanding were 7,899,092, 8,195,140 and 8,485,471, respectively. The Company considers outstanding options and warrants in computing diluted net loss per share only when they are dilutive. Options and warrants to purchase 3,488,500, 3,929,400 and 6,228,120 shares for the years ended December 31, 2001, 2000 and 1999, respectively, were not included in the computation of diluted earnings per share due to their having an anti-dilutive effect. There were no adjustments to net loss for the basic or diluted earnings per share computations.

Stock-based compensation--The Company has adopted the disclosure-only provisions of SFAS No. 123, "Accounting for Stock-Based Compensation" and continues to apply Accounting Principles Board Opinion No. 25 and related interpretations in the accounting for stock option plans. Under such method, compensation is measured by the quoted market price of the stock at the measurement date less the amount, if any, that the employee is required to pay. The measurement date is the first date on which the number of shares that an individual employee is entitled to receive and the option or purchase price, if any, are known. The Company did not incur any compensation expense in 2001, 2000 or 1999 related to its stock option plans.

Recent accounting pronouncements--In June 2001, the Financial Accounting Standards Board ("FASB") issued SFAS No. 141, ''Business Combinations'' and SFAS No. 142, ''Goodwill and Other Intangible Assets''. SFAS No. 141 requires that all business combinations be accounted for under the purchase method only and that certain acquired intangible assets in a business combination be recognized as assets apart from goodwill. SFAS No. 142 requires that ratable amortization of goodwill be replaced with periodic tests of the goodwill's impairment and that intangible assets other than goodwill should be amortized over their useful lives. Implementation of SFAS No. 141 and SFAS No. 142 is required for fiscal 2002.

In June 2001, the FASB issued SFAS No. 143, ''Accounting for Asset Retirement Obligations'', requiring that the fair value of a liability for an asset retirement obligation be recognized in the period in which it is incurred if a reasonable estimate of fair value can be made. The associated asset retirement costs are capitalized as part of the carrying amount of the long-lived asset. In August 2001, the FASB issued SFAS No. 144 "Accounting for the Impairment or Disposal of Long-Lived Assets,'' which superceded SFAS No. 121 "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to Be Disposed Of''. The primary difference is that goodwill has been removed from the scope of SFAS No. 144. It also broadens the presentation of discontinued operations to include a component of an entity rather than a segment of a business. A component of an entity comprises operations and cash flows that can clearly be distinguished operationally and for financial accounting purposes from the rest of the entity. Implementation of SFAS No. 143 is required for fiscal 2003 and SFAS No. 144 is required for fiscal 2002.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

The Company has not completed the process of evaluating the impact that will result from adopting these statements. The Company is therefore, unable to disclose the impact, if any, that adopting these statements will have on its financial position and results of operations when such statements are adopted.

# 2. Acquisition and Divestitures of Businesses

On December 7, 1999, the Company purchased all of the issued stock of K&B and kbd/Technic, Inc., two companies with related ownership. The purchase price was approximately \$25,000 plus the assumption of \$5,000 of existing indebtedness of the companies, in addition to acquisition costs the Company incurred. The transaction was accounted for as a purchase. The aggregate purchase price of the net assets acquired was allocated to tangible and identifiable intangible assets, based upon fair value, resulting in goodwill of \$4,020. During the second quarter of 2000, the Company received \$254 as a post-closing price adjustment related to this acquisition.

On a pro forma basis, unaudited results of operations for the year ended December 31, 1999 would have been as follows, if the acquisition had been made as of January 1, 1999:

	December 31, 1999
Total revenues  Loss from continuing operations before taxes on income and minority	, - ,
interest	(275)
Net loss	(939)
Basic and diluted net loss per share	(.11)

The increase in total revenues of \$65,547 represents the inclusion of K&B and kbd/Technic, Inc. prior to the acquisition date. The reduction in loss from continuing operations before taxes on income and minority interest includes pre-acquisition results of operations from K&B and kbd/Technic, Inc. of \$2,594 less additional interest expense of \$2,588, which was calculated using the total borrowings and approximate interest rate on the bank credit facility at December 31, 1999. The net loss amount was adjusted for the above items at the approximate statutory tax rate.

During 1999, the Company acquired, for cash, an additional 65,800 shares of CFI's common stock from unrelated third parties resulting in additional goodwill of approximately \$34. As a result the Company owns approximately 94% of CFI's common stock.

Effective December 31, 2001, the Company sold the fixed assets and inventory of APC and received notes totaling \$475. The notes, \$375 due in March 2002 and \$100 due in monthly installments through September 2003 beginning in April 2002, are secured by the assets of APC. The Company deferred the gain of \$250 on the sale of the assets until a substantial portion of the notes are collected, or collection of such notes is reasonably assured. At December 31, 2001, the current portion of the notes, \$425, is recorded in prepaid expenses and other current assets in the consolidated balance sheets net of the \$250 deferred gain. The \$50 non-current portion is included in deferred charges and other assets. The sales agreement also provides for additional consideration contingent upon the future operations of APC, which has not been considered in the computation of the deferred gain. In addition, the sales agreement provides for a \$75 line of credit from the Company to temporarily fund operations. The line was due March 2002, and is secured by a personal guaranty from the purchaser's President. There were no amounts drawn against the line at December 31, 2001. The purchaser failed to repay the notes in full at maturity and the Company is in the process of negotiating extended payments terms for the notes. The aggregate principal outstanding on all of the notes is approximately \$475,000. The net assets and operations of APC were not material to the consolidated Company.

The Company intends to divest Busch Martec's assets since this division of Busch International no longer serves our vision for our future operations. Its assets are insignificant to the consolidated financial statements.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

### 3. Discontinued Operations

On March 31, 1999, the Company sold the contracts and customer list of U.S. Facilities Management, Inc. ("USFM") for \$250. The sales price was paid through a non-interest bearing promissory note from the purchaser. Monthly principal payments were to commence October 1, 1999 with a balloon payment for the balance due on April 1, 2007. At December 31, 2001, 2000 and 1999, the note was fully reserved.

The following is a summary of operating activity for this discontinued operation and the loss recorded in 1999 from the disposal of this operation:

	December 31, 1999
Net Sales	(494)
Loss from operations of discontinued operation	(537)
Impairment of goodwill	
Loss from disposal of discontinued operation	(186)
Income tax benefit	180 34
Net loss	\$(509) =====

At December 31, 1999, basic and diluted net loss per common share related to the disposal of USFM was \$0.06 of which \$0.05 related to the loss from continuing operations and \$0.01 related to the loss on disposal.

### 4. Financial Instruments

The Company's financial instruments consist primarily of investments in cash and cash equivalents, marketable securities, receivables and certain other assets as well as obligations under accounts payable, long-term debt and subordinated notes. The carrying values of these financial instruments approximate fair value at December 31, 2001 and 2000 except for subordinated notes at December 31, 2001 which fair value was \$4,100.

Most of the debt obligations approximate their reported carrying amounts based on future payments discounted at current interest rates for similar obligations or interest rates which fluctuate with the market.

Valuations for marketable securities are determined based on quoted market prices.

The Company does not hold any financial instruments for trading purposes, other than marketable securities.

The Company has entered into an interest rate swap agreement to convert variable rate debt to a fixed rate (see Note 11). The fair value of the swap at December 31, 2001 which was determined using discounted cash flow analysis based on current rates offered for similar issues of debt, is a liability of approximately \$400 and is recorded in other liabilities and accumulated other comprehensive loss, net of tax, in the accompanying consolidated balance sheets and consolidated statements of shareholder' equity, respectively.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

### Concentrations of credit risk:

Financial instruments that potentially subject the Company to credit risk consist principally of cash and accounts receivable. The Company maintains cash and cash equivalents with various major financial institutions. The Company performs periodic evaluations of the financial institutions in which its cash is invested. Concentrations of credit risk with respect to trade and contract receivables are limited due to the large number of customers and various geographic areas. Additionally, the Company performs ongoing credit evaluations of its customers' financial condition.

#### 5. Accounts Receivable

	2001	2000
Trade receivables	\$ 2,195	\$ 3,662
Contract receivables	15,183	14,035
Allowance for doubtful accounts	(378)	(325)
	\$17,000	\$17,372
	======	======

Balances billed, but not paid by customers under retainage provisions in contracts amounted to approximately \$1,300 and \$515 at December 31, 2001 and 2000, respectively. Receivables on contracts in progress are generally collected within twelve months.

Provision for doubtful accounts was approximately \$154, \$311 and \$258 during 2001, 2000 and 1999, respectively.

## 6. Costs and Estimated Earnings on Uncompleted Contracts

	2001	2000
Costs incurred on uncompleted contracts Estimated earnings	,	2,581
Less billings to date	21,294	15,514
	\$ 2,977 ======	\$ 3,924 ======
Included in the accompanying consolidated balance sheets under the following captions:		
Costs and estimated earnings in excess of billings on uncompleted contracts	\$ 5,572	\$ 5,099
contracts	(2,595)	(1,175)
	\$ 2,977 ======	\$ 3,924 ======

## 7. Inventories

	2001	2000
Raw material and subassemblies Finished goods Parts for resale	156	\$1,450 734 189
	\$2,157	\$2,373
	=====	=====

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

# 8. Property and Equipment

	2001	2000
Land	,	\$ 1,597
Building and improvements	5,636	5,747
Machinery and equipment	10,151	9,712
	17,384	17,056
Less accumulated depreciation $% \left( $	(4,248)	(3,469)
	\$13,136	\$13,587
	======	======

Depreciation expense was \$1,242, \$1,181 and \$317 for 2001, 2000 and 1999, respectively.

# 9. Goodwill and Other Intangible Assets

	2001	2000
Goodwill	\$ 9,456 (1,321)	\$ 9,456 (977)
	\$ 8,135 ======	\$ 8,479 ======
Non-compete agreements Patents Trade name and workforce	\$ 900 1,346 3,150	\$ 700 1,346 3,150
Less accumulated amortization	5,396 (1,537)	5,196 (1,047)
	\$ 3,859 =====	\$ 4,149 ======

Amortization expense was \$834, \$771 and \$357 for 2001, 2000 and 1999, respectively.

# 10. Accounts Payable and Accrued Expenses

	2001	2000
Trade accounts payable  Compensation and related benefits Accrued interest  Other accrued expenses	1,286 992	1,491 640
	\$13,103	\$11,808
	======	======

# 11. Debt

	2001	2000
Bank credit facility Pennsylvania Industrial Development Authority	. ,	\$26,223 193

Less current portion	17,664 (2,826)	,
	\$14,838 ======	\$22,640 ======

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

In December 1999, the Company obtained a bank credit facility aggregating \$33,000 consisting of \$23,000 in term loans and a \$10,000 revolving credit line. Interest is charged based on the bank's prime or the Libor rate. The proceeds of the credit facility were used to finance the acquisition of K&B and kbd/Technic, Inc. (see Note 2). The proceeds of the subordinated notes (see Note 12) were used to refinance CFI's existing indebtedness and working capital.

At December 31, 2001, the revolving credit line, as amended, permits borrowings of up to the lesser of 1) \$8,000 less outstanding letters of credit, or 2) borrowings which are limited to 75% of eligible accounts receivable, plus 50% of eligible inventory, minus outstanding letters of credit. Amounts unused and available under this revolving credit facility were \$3,827 and \$5,027 at December 31, 2001 and 2000, respectively. Amounts borrowed were \$4,173 and \$4,973 at December 31, 2001 and December 31, 2000, respectively. There were no amounts outstanding under letters of credit at December 31, 2001 and 2000. The line of credit matures in 2003. The weighted average interest rates were 6.90% and 10.02% at December 31, 2001 and 2000, respectively.

The term loans consist of a \$14,500 and an \$8,500 term facility with quarterly principal installments on the \$14,500 facility of \$438 commencing February 28, 2000, increasing to \$700 in 2002, \$875 in 2003 and \$1,175 in 2004 with the final payment due November 2004; and payments against the \$8,500 facility of \$1,375 during February 2005 and \$952 in May 2005. The amount borrowed under the term loans was \$13,327 and \$21,250 at December 31, 2001 and 2000, respectively. The weighted average interest rates were 6.5% and 9.9% at December 31, 2001 and 2000, respectively. In connection with issuance of common stock and the exercise of warrants discussed in Note 13, \$4,000 of the \$8,500 term facility were prepaid.

In March 2002, the credit facility as discussed above was amended effective December 31, 2001, reducing minimum coverage under several financial covenants as of December 31, 2001. The Company would not have been in compliance with the financial covenants had the amendment not been made. The credit facility was also amended in August 2001 and effective June 30, 2001, by reducing the minimum coverage under several financial covenants as of June 30, 2001 and September 30, 2001, raising interest rates by 1%, reducing the amount available under the revolving line of credit to \$8,000 and changing the maturity of the revolving line of credit to April 2003 from December 2004. In consideration of this amendment, additional fees were paid to the bank group. The Company would not have been in compliance with the financial covenants had the amendment not been made.

The credit facility was amended in March 2001 and effective December 31, 2000 by reducing minimum coverage under several financial covenants as of December 31, 2000 and for the four quarters in 2001, raising interest rates by ...5%, and reducing the total amount available under the revolving line to \$9,000. Additionally, the Company was required to make additional prepayments against the term loans of \$500 by June 30, 2001 and September 30, 2001 and \$1,000 by December 31, 2001. In consideration for this amendment, additional fees were paid to the bank group. The Company agreed to pledge its Peerless Manufacturing Company common stock as additional collateral and proceeds from the sale thereof were applied against the additional prepayments to reduce the principal balance under the term loan portion of the facilities. The Company would not have been in compliance with the financial covenants had the amendment not been made.

In April 1992, the Company obtained a loan through the Pennsylvania Industrial Development Authority, which is collateralized by a mortgage on the land and building of CFI. Principal and interest, at an annual rate of 3%, is paid quarterly over an amortization period of fifteen years ending in 2006.

Funds used to purchase the Peerless common stock were obtained with debt financing from Green Diamond Oil Corp. at an annual rate of 10%. Such debt was paid during 2000. In connection with this financing, stock

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

warrants were issued to Green Diamond Oil Corp. to purchase 1 million shares of the Company's stock at an exercise price of \$2.50 per share (market value at time of issuance), expiring in August 2009. The warrants were cancelled by the holder in September 2000. See Note 13.

During 2001, the Company had in place a four year interest rate swap agreement ("Swap Agreement") to manage its variable interest rate exposure. Under the terms of the Swap Agreement, the Company exchanges at specified intervals, the difference between fixed and variable interest amounts based on a notional principal amount of \$9,750 and \$10,625 at December 31, 2001 and 2000, respectively. The Swap Agreement effectively fixes the interest rate on \$9,750 of the debt under the credit facility at 6.96% plus the applicable spread for the duration of the interest rate swap. The difference between the amount of interest to be paid and the amount of interest to be received under the Swap Agreement due to changing interest rates is charged or credited to interest expense over the life of the agreement. As of December 31, 2001, \$11,000 in debt was outstanding under the credit facility, of which interest on \$9,750 is essentially fixed by the Swap Agreement. The Swap Agreement expires in November 2002.

Maturities of all long-term debt over the next five years are estimated as follows:

December 31,	Maturities
2002	\$2,826
2003	7,699

2004.... 4,726 2005.... 2,353 2006.... 60

The Company's property and equipment, accounts receivable, investments and inventory serve as collateral for its bank debt. The Company's debt agreements contain customary covenants and events of default.

## 12. Subordinated Notes

During December 1999, as part of the Company's refinancing activities (that were accomplished at the same time as the acquisition of K&B and kbd/Technic), the Company obtained \$4,000 of subordinated debt financing from Can-Med Technology, Inc., dba Green Diamond Oil Corp., a company beneficially owned by two major shareholders of the Company. In addition, the Company obtained \$1,000 of subordinated debt financing with two unrelated parties. Interest on the notes accrue semi-annually at a rate of 12% per annum. The notes are subject to a subordination agreement and amendments to the Bank Credit Facility. In connection with this agreement, accrued interest on the subordinated notes totaling \$963 and \$360 at December 31, 2001 and 2000, respectively, was not paid. The notes provide for the issuance to the holders detachable stock warrants that expire December, 2009 (see Note 13). The fair value of the warrants was determined to be \$1,847 at the date of issuance and the subordinated debt was discounted by such amount. The discount is being amortized as a component of interest expense over the life of the subordination which coincides with the bank's term loan maturity date of May 2006. The amortization of the discount was approximately \$288, \$288 and \$20 for the years ended December 31, 2001, 2000 and 1999, respectively. The effective annualized interest rate on the subordinated debt obligations is 17.75%, after taking into account the value of the warrants.

In May 2001, subordinated debt notes were amended revoking a March amendment that had granted the Company the option to convert the unpaid principal balance (and accrued but unpaid interest) into shares of common stock at the initial conversion price of \$2.00 per share which was fair market value at the time of the amendment.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

## 13. Shareholders' Equity

Stock Option Plan

The Company maintains a stock option plan for the employees of the Company and its subsidiaries. Generally, options are exercisable one year from the date of grant, at the rate of 20% each year over the following five years and expire between five and ten years of the date of grant. There are 1,500,000 shares of the Company's common stock that have been reserved for issuance under this plan.

The status of the Company's stock option plan is as follows:

	2001		2000		1999	
	Shares	Weighted Average Exercise Price		Weighted Average Exercise Price		Weighted Average Exercise Price
Outstanding, beginning of year Granted	154,400 35,000 (6,900)	\$2.89 2.01 3.88	268,120 130,000 (243,720)	\$4.56 2.56 4.55	312,320  (44,200)	\$4.46  3.88
Outstanding, end of year	182,500	2.68	154,400 ======	2.89	268,120	4.56
Options exercisable at year end	53,000 =====		23,640		86,190 ======	
Available for grant at end of year	1,317,500		1,345,600		1,231,880	

For the years ended December 31, 2001, 2000 and 1999, no compensation expense was recognized under stock-based employee compensation plans.

The range of exercise prices on shares outstanding as of December 31, 2001 was as follows:

		Outstanding	Outstanding Exer		xerciserable
Range of Exercise Prices	Shares	Exercise Pric	Remaining Contractual e Life in Years	Shares	Weighted Average Exercise Price
\$2.01 - 2.63 3.88	150,000 32,500	\$2.42 3.88	8 - 10 6	27,000 26,000	\$2.47 3.88

The following table compares 2001, 2000 and 1999 results as reported to the pro forma results, considering both options and warrants discussed in the following paragraphs, had the Company adopted the expense recognition provision of SFAS No. 123:

	2001	2000	1999
Net loss			
As reported	\$ (264)	\$ (690)	\$ (943)
Pro forma under SFAS No. 123.	(1,039)	(1,191)	(2,108)
Basic and diluted loss per share	. , ,		
As reported	(0.03)	(0.08)	(0.11)
Pro forma under SFAS No. 123.	(0.13)	(0.15)	(0.25)

The fair value of the options and warrants granted, which is amortized to expense over the option vesting period in determining the proforma impact, is estimated at the date of grant using the Black-Scholes option

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

pricing model with the following weighted average assumptions. The expected life of the options valued in 2001, 2000 and 1999 is 10 years. The risk free interest rate applicable for 2001 is 4.5% and 6.5% in 2000 and 1999. The expected volatility of the Company's stock used in 2001, 2000 and 1999 was .70, ...75 and .75, respectively. The expected dividend yield used in 2001, 2000 and 1999 is 0%.

The weighted average fair values at the date of grant for options and warrants granted during 2001, 2000 and 1999 were \$2.01, \$1.79 and \$2.45, respectively.

The Company may grant the right to purchase restricted shares of its common stock. Such shares are subject to restriction on transfer under Federal securities laws. During October 2001, the Company granted options to Jason Louis DeZwirek, a related party and a member of the Board of Directors, to purchase up to 25,000 shares of the Company's common stock, exercisable at any time between April 5, 2002 and October 5, 2011, inclusive, at a price of \$2.01, fair market value at date of grant.

## Employee Stock Purchase Plan

The Company maintains an Employee Stock Purchase Plan for all employees meeting certain eligibility criteria. Under the Plan, eligible employees may purchase through the initial twelve month offering and through a series of semiannual offerings, each October and April, commencing October 1, 1999, shares of the Company's common stock, subject to certain limitations. The purchase price of each share is 85% of the lesser of its fair market value on the first business day or the last business day of the offering period. The aggregate number of whole shares of common stock allowed to be purchased under the option cannot exceed 10% of the employee's base compensation. There were 250,000 shares made available for purchase under the plan. During 2001 and 2000, the company issued 31,500 and 16,401 shares, respectively, under this plan at amounts that approximated fair value. No shares were issued under the plan during 1999.

#### Warrants to Purchase Common Stock

In December 2001, warrants to purchase 1,000,000 shares of common stock at \$2.25 per share were exercised; 800,000 shares by the Green Diamond Oil Corporation and 200,000 shares by two unrelated subordinated debt lenders. Gross proceeds of \$2,250 were received from the exercise of the warrants and were used to pay down the bank credit facility.

On December 31, 2001, the Company issued 706,668 shares of common stock at a price of \$3.00 per share, and issued detachable stock warrants to purchase 353,334 shares of common stock at an initial exercise price of \$3.60 per share to a group of accredited investors ("the investors"). Gross proceeds of \$2,120 were received from the issuance of these shares and were used to pay down the bank credit facility. The right to purchase shares under the warrants vest immediately upon the issuance of the warrants, and the warrants contain various features to protect the investors in the event of a merger or consolidation and from dilution in the event of a stock issuance at prices below the exercise price. The warrants also require the Company to pay the investors a fee for each full or partial month that the Company fails to use its best efforts to prepare and file with the SEC a registration statement within 90 days of the issuance of such warrants and cause the registration statement to become effective within 150 days of the issuance. Management of the Company valued these warrants at \$240 which is included in other liabilities in the accompanying consolidated financial statements.

In connection with this transaction, the Company has an obligation to issue additional shares (based on a formula) to the investors if the Company's earnings before interest, taxes, depreciation and amortization

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

("EBITDA"), as defined, is less than \$7,800 for the fiscal year ending December 31, 2002, at no additional cost to the investors. However, the Company is not obligated to issue in excess of 1,772,576 shares in the aggregate unless shareholder approval is obtained. Management of the Company valued these EBITDA shares at \$442, which is included as contingent stock warrants in the accompanying consolidated financial statements.

In connection with the issuance of the common shares and warrants to the investors, the Company estimated \$440 of issuance costs and issued warrants to purchase 14,000 shares of common stock at an initial exercise price of \$3.00. These costs were accrued at December 31, 2001. The fair value of the warrants, valued by management of the Company at \$18, has been included as issuance costs and recorded as a liability in other liabilities in the accompanying consolidated financial statements. The total issuance costs including the fair value of the warrants to purchase 14,000 shares of common stock were allocated to common stock, detachable stock warrants and contingent stock warrants based on their respective fair market values.

#### Former K&B Shareholders

In December 1999, as part of their employment contracts, warrants were granted to three of the former owners of K&B to purchase a total of 1,000,000 shares of the Company's common stock at an exercise price of \$2.9375 per share which was the fair market value on the date granted. These warrants become exercisable at the rate of 25% per year over the four years following December 1999. The warrants have a term of ten years.

## Related Party and Other

In December 1999, warrants were issued to the subordinated lenders (see Note 12) to purchase up to 1,000,000 shares of the Company's common stock for \$2.25 per share which was the fair market value on the date granted. The warrants are exercisable from June 2000 until December 2009. In connection with such warrants, the subordinated lenders were granted certain registration rights with respect to their warrants and shares of the Company's common stock into which the warrants are convertible. Management of the Company valued the detachable stock warrants at \$1,847 and discounted the subordinated debt obligations by such amount (see Note 12) and recorded additional capital in excess of par value at December 31, 1999.

In August 1999, warrants were issued to Green Diamond Oil Corp. in connection with the demand note of \$800 (see Note 11) to purchase up to 1,000,000 shares of the Company's common stock for \$2.50 per share, which was the fair market value on the date granted. Management of the Company valued the detachable stock warrants at \$577 and discounted the demand note by such amount and recorded interest expense and additional capital in excess of par value at December 31, 2000. Management of the Company and the holder of the warrants believed that the inherent interest rate resulting from the valuation was higher than originally contemplated when the transaction was structured and, therefore, in September 2000, the holder cancelled the warrants after repayment of the debt.

### Chief Executive Officer

In January 1999, warrants were issued to the Chief Executive Officer to purchase 500,000 shares of the Company's common stock at an exercise price of \$3.00 per share. Prior to 1999, 1,250,000 shares had been issued to the Chief Executive Officer, at exercise prices ranging from \$1.625 to \$2.75 per share. In August 2000, warrants were issued to the Chief Executive Officer to purchase 500,000 shares at an exercise price of \$2.06 per share. The warrants expire 10 years from the date of issuance.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

In December 2001, the Green Diamond Oil Corporation exercised warrants to purchase 800,000 shares at a price of \$2.25 per share as previously disclosed.

#### Consulting Agreement

In November 1998, the Company entered into a one year consulting agreement with an option to renew for an additional year with unrelated third parties, to provide investor relations services to the Company. As compensation, the consultant received warrants to purchase 500,000 shares of the Company's common stock at \$2.00 per share for the first 250,000 shares and \$3.00 per share for the remaining 250,000 shares. In connection with this transaction, warrants were issued to an unrelated third party to purchase 700,000 shares of the Company's common stock at \$2.00 per share for the first 450,000 shares and \$3.00 per share for the remaining 250,000 shares. All such warrants expired without being exercised in November 2000. The value of the warrants was considered to be de minimis.

### Stock Options

Stock options granted during the years ended December 31, 2001 and 2000 summarized in the Stock Option Plan disclosures within this Note 13 is as follows:

In January 2000, the Company granted options to an officer of the Company to purchase 50,000 shares of its common stock at \$2.50 per share (fair market value at the date of grant). The options become exercisable at the rate of 20% per year over five years following January 2000. The options have a term of ten years.

In April 2000, the Company granted options to certain key employees to purchase 75,000 shares of its common stock at \$2.625 per share (fair market value at the date of grant). The options become exercisable at the rate of 20% per year over five years following April 2000. The options have a term of ten years.

In September 2000, the Company granted options to a member of the Board of Directors to purchase 5,000 shares of theCompany's common stock at \$2.0625 per share (fair market value at the date of grant). The options became exercisable on March 18, 2001 and extend through September 18, 2010.

In October 2001, the Company granted options to a member of the Board of Directors and a key employee to purchase 10,000 and 25,000 shares, respectively, at \$2.01 per share (fair market value at date of grant). The options become exercisable in April 2002 and extend through October 2011.

In October 2001, the Company granted to a member of the Board of Directors and Secretary of the Company, unregistered options to purchase up to 25,000 common shares, which are exercisable between April 2002 and October 2011 at a price of \$2.01 (fair market value at date of grant), the closing price of CECO's common stock on date of issuance.

# Treasury Stock

During 2000, the Company purchased 566,000 shares of its common stock as treasury shares at a total cost of \$1,200 from the former president of CFI and his family in connection with his resignation that was effective June 30, 2000. Also in 2000, 60,000 shares of common stock were acquired for treasury at a total cost of \$134.

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

## 14. Pension and Employee Benefit Plans

K&B sponsors a non-contributory defined benefit pension plan for certain union employees. The plan is funded in accordance with the funding requirements of the Employee Retirement Income Security Act of 1974.

K&B also sponsors a post-retirement health care plan for office employees retiring before January 1, 1990. The plan allows retirees who have attained the age of 65 to elect the type of coverage desired.

	Pension	Benefits	0ther	Benefits
	2001		2001	2000
Change in projected benefit obligation: Projected benefit obligation at beginning of year  Service cost	\$ 3,744 121 252 (56)	104 253	\$ 650  43 17	\$ 730  45 (27)
Amendments Benefits paid	(176)	, ,	(91)	, ,
Projected benefit obligation at end of year	3,885	3,744	619	650
Change in plan assets: Fair value of plan assets at beginning of year	3,293 (383)  (176)	` ′		  98 (98)
Fair value of plan assets at end of year	2,734	3,293		
Funded status	58	(451) 64 409	(619)  (10)	(650) 
Prepaid (accrued) benefit cost		\$ 22	\$(629)	\$(677)
Amounts recognized in the consolidated balance sheets consist of: Prepaid/(accrued) benefit cost	\$ (85) (746) 58 688	(121) 64 57	(629)  	 
Net amount recognized	\$ (85)		\$(629)	
Weighted-average assumptions at December 31: Discount rate	7.0% 8.5%			7.0% N/A

Benefits under the plans are not based on wages and, therefore, future wage adjustments have no effect on the projected benefit obligations.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

The details of net periodic benefit cost for pension benefits included in the accompanying consolidated statements of operations for the years ended December 31, 2001, 2000 and 1999 are as follows:

	2001	2000	1999
Service cost	\$ 121	\$ 104	\$ 109
Interest cost	252	253	249
Expected return on plan assets	(272)	(308)	(245)
Net amortization and deferral.	6	(30)	(18)
Net periodic benefit cost	\$ 107	\$ 19	\$ 95
	=====	=====	=====

The net periodic benefit cost (representing interest cost only) for the post-retirement plan included in the accompanying consolidated statements of operations was \$43, \$45 and \$51 for the years ended December 31, 2001, 2000 and 1999, respectively.

Changes in health care costs have no effect on the plan as future increases are assumed by the retirees.

In connection with collective bargaining agreements, K&B participates with other companies in defined benefit pension plans. These plans cover substantially all of its contracted union employees not covered in the aforementioned plan. If K&B were to withdraw from K&B's participation in these multi-employer plans, K&B would be required to contribute its share of the plans' unfunded benefit obligation. Management has no intention of withdrawing from any plan and, therefore, no liability has been provided in the accompanying consolidated financial statements.

Amounts charged to pension expense under the above plans including the multi-employer plans totaled \$2,644, \$2,262 and \$107 for 2001, 2000 and 1999, respectively.

K&B also sponsors a profit sharing and 401(k) savings retirement plan for non-union employees. The plan covers substantially all employees who have one year of service, completed 1,000 hours of service and who have attained 21 years of age. The Plan allows K&B to make discretionary contributions and provides for employee salary deferrals of up to 15%. K&B provides matching contributions of 25% of the first 5% of employee contributions. The Company made matching contributions and discretionary contributions of \$203, \$386 and \$31 during 2001, 2000 and 1999, respectively.

CFI has a 401(k) Savings and Retirement Plan which covers substantially all of CFI's employees. Under the terms of the Plan, employees can contribute between 1% and 22% of their annual compensation to the Plan. CFI matches 50% of the first 6%. Plan expense for the years ended December 31, 2001, 2000 and 1999 was \$47, \$63 and \$72, respectively.

## 15. Commitments

Rent

The Company leases certain facilities on a year-to-year basis. The Company also has future annual minimum rental commitments under noncancellable operating leases as follows:

December 31,	Commitment
2002	\$567
2003	363
2004	262

 2004....
 262

 2005....
 193

2006.... 80

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

The Company leases a facility from a related party, the former President and chief operating officer of Busch who is the beneficial owner of the property, with an annual base rental of \$88 expiring July, 2002.

Total rent expense under all operating leases for 2001, 2000 and 1999 was \$470, \$382 and \$340, respectively.

### Non-Compete Agreement

In connection with the acquisition of Busch, the Company entered into a non-compete agreement with a former shareholder of Busch. In addition to the \$100 paid at the closing date, the agreement requires annual payments of \$200 from 1998 through 2001. The related cost is being amortized ratably over the four-year period. The Company has an additional payment to the former shareholder of Busch due in 2002 of \$450 for consulting services for a two-year period. This payment is being accrued over the term of service.

### **Employment Agreements**

In December 1999, Group and K&B entered into five-year employment agreements with three of the former owners of K&B. In 2001, these agreements were amended by extending the term one additional year. The agreements provide for annual salaries and a bonus, for each of the next five years, equal to 25% of the Company's earnings before interest and taxes in excess of \$4,000 less contributions made by the Company on behalf of the former owners to any profit sharing or 401(k) plan.

#### 16. Income Taxes

Income tax provision (benefit) consisted of the following for the years ended December 31:

	2001	2000	1999
Current:			
Federal.	\$ 67	\$ 216	\$128
State	(39)	67	68
	28	283	196
Deferred:			
Federal.	106	(449)	(10)
State	(3)	(137)	, ,
	103	(586)	(44)
	\$131	\$(303)	\$152
	====	=====	====

The income tax provision (benefit) differs from the statutory rate due to the following:

	2001	2000	1999
Tax benefit at statutory rate	\$(48)	\$(351)	\$(95)
State income tax, net of federal benefit	(28)	(46)	22
Permanent differences, principally goodwill and interest.	157	94	255
Over/under accrual of prior years' taxes	50	(0)	18
Other	(0)	(0)	(48)
	\$131	\$(303)	\$152
	====	=====	====

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

Deferred income taxes reflect the future tax consequences of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The net deferred tax liability consisted of the following at December 31:

	2001	2000
Current deferred tax assets (liabilities) attributable to: Accrued expenses Deferred state taxes Reserves on assets Inventory	292 167	\$ 609 290 224 (942)
Current deferred tax asset (included in prepaid expenses and other current assets in the consolidated balance sheets)	280	181
Noncurrent deferred tax assets (liabilities) Attributable to:     Depreciation	(1,262) 268 280 275  143 183 111	` ' '
Net noncurrent deferred income tax liability	(4,065)	(4,322)
Net deferred tax liability	\$(3,785) ======	

The Company has Federal net operating loss carry forwards of \$202 at December 31, 2001 to be utilized in future years, which begin to expire in 2019. Additionally, the Company has State net operating loss carry forwards of \$2,971 and \$3,644 at December 31, 2001 and 2000, respectively, which begin to expire in 2001.

The Company files a consolidated Federal income tax return.

# 17. Related Party Transactions

During 2001, the Company reimbursed Green Diamond Oil Corp. \$5 per month for use of the space and other office expenses of the Company's Toronto office. In 2001, 2000 and 1999, reimbursement were \$60, \$36 and \$36, respectively. During 2001, the Company paid fees of \$139 to Green Diamond for management consulting services. These services were provided by Phillip DeZwirek, the Chief Executive Officer and Chairman of the Board of the Company, through Green Diamond. During 2001, the Company advanced \$337 to Green Diamond, which was repaid in March 2002.

# 18. Backlog of Uncompleted Contracts from Continuing Operations

The Company's backlog of uncompleted contracts from continuing operations was \$18,628 and \$12,119, at December 31, 2001 and 2000, respectively.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Continued)

For the Years Ended December 31, 2001, 2000 and 1999

#### 19. Segment and Related Information

The Company has two reportable segments: Systems and Media. The Systems segment consists of Kirk & Blum, kbd/Technic, Busch and CECO Abatement. Kirk & Blum focuses on designing, building, and installing systems that remove airborne contaminants from industrial facilities, as well as equipment that controls emissions from such facilities. Kbd/Technic is a specialty-engineering firm concentrating in industrial ventilation and dust and fume control. CECO Abatement engineers, builds and installs thermal oxidation control systems to eliminate fumes and volatile organic compounds resulting from large-scale industrial processes. Busch engages in the business of marketing, selling, designing and assembling ventilation, environmental and process-related products.

The Media segment consists of CECO Filters, which manufactures and sells industrial air filters known as fiber bed mist eliminators used to improve air quality.

Included in the "Corporate and other" category are the corporate functional departments plus the discontinued operations disposed of in 1999.

The accounting policies of the segments are the same as those described in the summary of significant accounting policies.

	Systems	Media		Elimination of Inter- Segment Activity	Total Consolidated
200	1				
Net sales  Depreciation and amortization	\$85,091 1,385	213	\$ 722	\$(1,960)	\$90,994 2,320
Operating income (loss)	4,701	642	(2,350)	12	3,005
on uncompleted contracts	2,740	237 6,502 62	17,552 8	(8,182)	2,977 53,030 793
200	<b>0</b>				
Net sales  Depreciation and amortization	\$84,355 1,298	\$ 6,481 227	\$ 629	\$(1,019)	\$89,817 2,154
Operating income (loss)	4,299	(345)	(1,968)	24	2,010
on uncompleted contracts	•	,	3,961	(7,249)	3,924 54,954
Capital expenditures	458	39	63		560
199	9				
Net sales  Depreciation and amortization  Operating income (loss)  Net costs and estimated earnings in excess of billings	358 274	\$ 7,717 220 360	\$ 49 151 (192)	\$ (486)	\$22,414 729 442
on uncompleted contracts	2,492 41,866 12	14,372 153	5,720 275	(5,510)	2,492 56,448 440

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS--(Concluded)

For the Years Ended December 31, 2001, 2000 and 1999

## 20. Quarterly Financial Data (Unaudited)

The following quarterly financial data are unaudited, but in the opinion of management include all necessary adjustments for a fair presentation of the interim results, which are subject to significant seasonal variations.

Year ended December 31, 2001

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total
Revenues: Systems Media Intercompany revenue	1,069	1,324	,	\$21,923 3,588 (1,676)	\$85,091 7,863 (1,960)
Total Revenues Operating profit:		23,074	24,317	23,835	90,994
Systems (1)(3)  Media (2)  Corporate and other	646 126 (489)	891 (227) (535)	1,463 395 (555)	1,700 349 (759)	4,700 643 (2,338)
Income from operations  Net income (loss)  Basic earnings (loss) per share  Diluted earnings (loss) per share	283 (340) (0.04) (0.04)	129 (117) (0.01) (0.01)	1,303 190 0.02 0.02	1,290 3 0.00 0.00	3,005 (264) (0.03) (0.03)
Year ended December 31, 2000 Revenues:					
Systems Media Intercompany revenues	1,232	1,608 (385)	1,506 (194)	\$20,076 2,135 (367)	\$84,354 6,481 (1,018)
Total revenues Operating profit:				21,844	89,817
Systems (4)	1,219 (101) (360)	1,092 (369) (539)	1,277 (446) (390)	740 572 (685)	4,328 (344) (1,974)
Income from operations	758 75 0.01	184 (183) (0.02)	441	627	2,010 (690) (0.08)

<sup>(1)</sup> Includes a \$200 reversal of reserve in the first quarter held in connection with a customer in bankruptcy.

<sup>(2)</sup> Includes a \$170 reversal of a reserve in the first quarter held in connection with an operating division discontinued in 1999.

<sup>(3)</sup> Reflects a \$600 loss during the third quarter and a \$650 loss during the fourth quarter related to expansion into a new product line during the second quarter which was abandoned during the third quarter.

<sup>(4)</sup> Reflects a \$600 charge established for a potential loss on a contract commenced in the fourth quarter.

No dealer, sales representative or any other person has been authorized to give any information or to make any representations in connection with this offering other than those contained in this Prospectus. This Prospectus does not constitute an offer to sell, or a solicitation of an offer to buy, any securities to which it relates or an offer to, or a solicitation of, any person in any jurisdiction where such offer or solicitation would be unlawful.

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2,074,002 Shares

CECO Environmental Corp.

Common Stock

Prospectus

May , 2002

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### ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION\*

The following is a statement of estimated expenses of the issuance and distribution of the securities being registered (other than underwriting discounts and commissions), all of which are being paid by the Registrant:

SEC Registration Fee	\$ 725.07
NASD Filing Fee	1,288.12
Accountant's Fees and Expenses	60,000.00
Legal Fees and Expenses	175,000.00
Printing Expenses	15,000.00
Blue Sky Qualification Fees and Expenses	1,000.00
Miscellaneous	10,000.00
Total	\$263,013.19

 $<sup>\,\,^*\</sup>text{All}$  amounts are estimates except for the SEC Registration Fee and the NASD Fee.

#### ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS

Under Section 145 of the Delaware General Corporation Law, our certificate of incorporation and our bylaws provide for indemnification of our directors, officers, employees and other agents to the extent permitted by the Delaware General Corporation Law. Mandatory indemnification is required for directors and executive officers, and we provide for permissive indemnification for other officers, employees and agents. Also, we are authorized to purchase insurance on behalf of an individual for liabilities incurred whether or not we would have the power or obligation to indemnify him under our bylaws.

#### ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES

Since January 1, 1999, we have sold and issued the following securities:

- 1. In January 1999 and August 2000, we issued to Phillip DeZwirek warrants to purchase 500,000 shares of Common Stock in each year.
- 2. In December 1999, we issued warrants to Richard Blum, David Blum and Larry Blum for an aggregate number of shares of 448,000, 335,000 and 217,000, respectively. Twenty-five percent (25%) of the shares became exercisable on December 7 of each year, commencing December 7, 2000; therefore, 224,000, 167,500, and 108,500 shares of common stock may currently be purchased by exercise of the warrants.
- 3. In June 1998, we issued an option to purchase 10,000 shares of common stock to Donald A. Wright.
- 4. In October 2001, we issued an option to purchase 25,000 shares of common stock to Jason Louis DeZwirek.
- 5. In December 2001, we issued an aggregate of 1,000,000 shares of common stock to Green Diamond, Harvey Sandler and ICS Trustee Services, Ltd. upon the exercise of warrants. These warrants had been acquired from us on December 7, 1999 in a private transaction.
- 6. On December 31, 2001, we completed the sale of 706,668 shares of our common stock, at a price of \$3.00 per share, and the issuance of warrants to purchase 353,334 shares of our common stock at an initial exercise price of \$3.60 per share, to a group of accredited investors, led by Crestview Capital Fund L.P., a Chicago-based private investment fund. We paid commissions of \$104,500 in connection with such placement.

<sup>\*\*</sup>To be filed by amendment.

7. In December 2001, we issued warrants to purchase 14,000 shares of common stock to the Shemano Holders.

There were no underwriters employed in connection with any of the items set forth in Item 15. The issuances of securities described above were deemed to be exempt from registration under the Securities Act in reliance on Section 4(2) of the Securities Act as transactions by an issuer not involving a public offering. All recipients either received adequate information about us or had access, through employment or other relationships, to such information.

- 2.1 Agreement and Plan of Reorganization dated August 13, 1997 between CECO, the Company and Steven I. Taub. (Incorporated by reference from Form 10-KSB dated December 31, 1997 of the
- Certificate of Ownership and Merger Merging CECO Environmental Corp. into CECO Environmental 2.2 Corp. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001) Certificate of Merger of CECO Environmental Corp. into CECO Environmental Corp. Under Section
- 2.3 907 of the Business Corporation Law. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
  Certificate of Incorporation. (Incorporated by reference from the Company's Form 10-K dated
- 3.(i)December 31, 2001)
- 3.(ii) Bylaws. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- CECO Filters, Inc. Savings and Retirement Plan. (Incorporated by reference from CECO's Annual 4.1 Report on Form 10-K for the fiscal year ended December 31, 1990) CECO Environmental Corp. 1997 Stock Option Plan and Amendment. (Incorporated by reference from
- 4.2 Form S-8, Exhibit 4, filed March 24, 2000, of the Company)
- 1999 CECO Environmental Corp. Employee Stock Purchase Plan. (Incorporated by reference from 4.3 Form S-8, filed September 22, 1999 of the Company)
- Opinion of Sugar Friedberg & Felsenthal. 5.1
- 10.1 Mortgage dated October 28, 1991 by CECO and the Montgomery County Industrial Development Corporation ("MCIDC"). (Incorporated by reference from CECO's Annual Report on Form 10-KSB for the fiscal year ended December 31, 1991) Installment Sale Agreement dated October 28, 1991 between CECO and MCIDC. (Incorporated by
- 10.2 reference from CECO's Annual Report on Form 10-KSB for the fiscal year ended December 31, 1991)
- 10.3 Lease dated as of March 10, 1992 between CECO and BTR North America, Inc. (Incorporated by reference from CECO's Annual Report on Form 10-KSB for the fiscal year ended December 31, 1991)
- 10.4 Consulting Agreement dated as of January 1, 1994 and effective as of July 1, 1994 between the Company and CECO. (Incorporated by reference to Form 10-QSB dated September 30, 1994 of the
- Warrant Agreement dated as of November 7, 1996 between the Company and Phillip DeZwirek. 10.5 (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1996)
- Warrant Agreement dated as of January 14, 1998 between the Company and Phillip DeZwirek. 10.6 (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1998)
- Asset Purchase Agreement among New Busch Co., Inc., Busch Co. and Andrew Halapin dated September 9, 1997. (Incorporated by reference from the Form 8-K filed by CECO on October 9, 1997 10.7 with respect to event of September 25, 1997)
- Employment, Non-Compete and Confidentiality Agreement between New Busch Co., Inc. and Andrew 10.8 M. Halapin dated September 25, 1997. (Incorporated by reference from the Form 8-K filed by CECO on October 9, 1997 with respect to event of September 25, 1997)
- Employment Agreement and Addendum to Employment Agreement between CECO and Steven I. 10.9 Taub dated September 30, 1997. (Incorporated by reference from the Company's Quarterly Report on Form 10-QSB for quarter ended September 30, 1997)

- 10.10 Lease between Busch Co. and Richard Roos dated January 10, 1980, Amendment to Lease dated August 1, 1988 between Busch Co. and Richard Roos, Amendment to Lease dated May 21, 1991 between Richard A. Roos and Busch Co. and Amendment to Lease dated June 1, 1991 between JDA, Inc. and Busch Co. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1997)
- 10.11 Assignment of Lease dated September 25, 1997 among Richard A. Roos, JDA, Inc., Busch Co. and New Busch Co., Inc. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1998)
- 10.12 Lease between Joseph V. Salvucci and Busch Co. dated October 17, 1994. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1997)
- 10.13 Warrant Agreement dated as of September 14, 1998 between the Company and Phillip DeZwirek. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1998)
- 10.14 Warrant Agreement dated as of January 22, 1999 between the Company and Phillip DeZwirek. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1998)
- 10.15 Option for the Purchase of Shares of Common Stock for Donald Wright dated June 30, 1998. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1998)
- 10.16 Stock Purchase Agreement, dated as of December 7, 1999, among CECO Environmental Corp., CECO Filters, Inc. and the Stockholders of The Kirk & Blum Manufacturing Company and kbd/Technic, Inc. and Richard J. Blum, Lawrence J. Blum and David D. Blum. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.17 Employment Agreement, dated as of December 7, 1999, between Richard J. Blum and CECO Group, Inc. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.18 Stock Purchase Warrant, dated as of December 7, 1999, granted by CECO Environmental Corp. to Richard J. Blum. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.19 Employment Agreement, dated as of December 7, 1999, between Lawrence J. Blum and The Kirk & Blum Manufacturing Company. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.20 Stock Purchase Warrant, dated as of December 7, 1999, granted by CECO Environmental Corp. to Lawrence J. Blum. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.21 Employment Agreement, dated as of December 7, 1999, between David D. Blum and The Kirk & Blum Manufacturing Company. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.22 Stock Purchase Warrant, dated as of December 7, 1999, granted by CECO Énvironmental Corp. to David D. Blum. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.23 Credit Agreement, dated as of December 7, 1999, among PNC Bank, National Association, Fifth Third Bank, and Bank One, N.A. and PNC Bank, National Association as agent, and CECO Group, Inc., CECO Filters, Inc., Air Purator Corporation, New Busch Co., Inc., The Kirk & Blum Manufacturing Company and kbd\Technic, Inc. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)

- 10.24 Promissory Note in the amount of \$4,000,000, dated as of December 7, 1999, made by CECO Environmental Corp. and payable to Green Diamond Oil Corp. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.25 Promissory Note in the amount of \$500,000, dated as of December 7, 1999, made by CECO Environmental Corp. and payable to Harvey Sandler. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.26 Promissory Note in the amount of \$500,000, dated as of December 7, 1999, made by CECO Environmental Corp. and payable to ICS Trustee Services, Ltd. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.27 Warrant Agreement, dated as of December 7, 1999, among CECO Environmental Corp. and Green Diamond Oil Corp., Harvey Sandler and ICS Trustee Services, Ltd. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.28 kbd\Technic, Inc. Voting Trust Agreement, dated as of December 7, 1999, Richard J. Blum, trustee. (Incorporated by reference from the Company's Form 8-K filed December 22, 1999 with respect to event that occurred December 7, 1999)
- 10.29 Amendment to Credit Agreement dated March 28, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 1999)
- 10.30 Letter Agreement between PNC Bank and CECO Group, Inc., dated September 28, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.31 Second Amendment to Credit Agreement dated November 19, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.32 Stock Option Agreement for Donald A. Wright dated September 18, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.33 Warrant Agreement dated as of August 14, 2000 between the Company and Phillip DeZwirek. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.34 Incentive Stock Option Agreement for Marshall J. Morris dated as of January 20, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.35 Separation Agreement and General Release between Steven I. Taub and the Company. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.36 Stock Sale Agreement between the Company and Steven I. Taub dated July 5, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.37 Stock Sale Agreement between the Company and Hilary Taub dated July 5, 2000. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.38 Amended and Restated Replacement Promissory Note in the amount of \$4,000,000, dated as of May 1, 2001, made by CECO Environmental Corp. and payable to Taurus Capital Markets Ltd. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.39 Amended and Restated Replacement Promissory Note in the amount of \$500,000, dated as of May 1, 2001, made by CECO Environmental Corp. and payable to Harvey Sandler. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.40 Amended and Restated Replacement Promissory Note in the amount of \$500,000, dated as of May 1, 2001, made by CECO Environmental Corp. and payable to Taurus Capital Markets Ltd. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)

- 10.41. Third Amendment to Credit Agreement dated March 30, 2001. (Incorporated by reference from the Company's Form 10-KSB dated December 31, 2000)
- 10.42 Fourth Amendment to Credit Agreement dated August 20, 2001. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.43 Fifth Amendment to Credit Agreement dated March 27, 2002. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.44 Option for the Purchase of Shares of Common Stock for Jason DeZwirek dated October 5, 2001. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.45 Asset Purchase Agreement between Belfiber, Co. and Air Purator Corporation dated December 31, 2001. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 10.46 Subscription Agreement dated December 31, 2001. (Incorporated by reference from the Company's Form 8-K filed January 15, 2002)
- 10.47 Form of Warrant (for Investors). (Incorporated by reference from the Company's Form 8-K filed January 15, 2002)
- 10.48 Form of Warrant (for Finders). (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 21 Subsidiaries of the Company. (Incorporated by reference from the Company's Form 10-K dated December 31, 2001)
- 23.1 Consent of Deloitte & Touche, Certified Public Accountants, Independent Auditors.
- 23.2 Consent of Margolis & Company, P.C., Certified Public Accountants.
- 24.1\*\* Power of Attorney. See signature page of Registration Statement.

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\*\* previously filed

- (a) The undersigned Registrant hereby undertakes:
- (i) to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
  - (A) to include any prospectus required by Section 10(a) (3) of the Securities Act of 1933;
  - (B) to reflect in the Prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in the volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of Prospectus filed with the Securities and Exchange Commission pursuant to Rule 424(b) under the Securities Act of 1933 if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
  - (C) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.
- (ii) that, for purposes of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof, and
- (iii) to remove from registration by means of a post effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

### **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this Amendment No. 1 to Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Boca Raton, State of Florida on May 6, 2002.

CECO Environmental Corp.

/S/ PHILLIP DEZWIREK

By:

Phillip DeZwirek

Chief Executive Officer

Chairman of the Board

Pursuant to the requirements of the Securities Act of 1933, this Amendment No. 1 to Registration Statement has been signed by the following persons in the following capacities on May 6, 2002.

Date

/S/ PHILLIP DEZWIREK	May	6,	2002
Phillip DeZwirek, Chairman of the Board, Chief Executive Officer and Director (Principal Executive Officer)			
MARSHALL J. MORRIS*	May	6,	2002
Marshall J. Morris, Vice PresidentFinance and Administration, Chief Financial Officer (Principal Accounting and Financial Officer)			
RICHARD J. BLUM*	May	6,	2002
Richard J. Blum, President, Director			
JASON LOUIS DEZWIREK	May	6,	2002
Jason Louis DeZwirek, Secretary, Director			
JOSEPHINE GRIVAS*	May	6,	2002
Josephine Grivas, Director			
DONALD A. WRIGHT*	May	6,	2002
Donald A. Wright, Director			
/S/ PHILLIP DEZWIREK *By:			
Phillip DeZwirek			

as Attorney-in-fact

Signature

May 6, 2002

CECO Environmental Corp. 505 University Avenue Suite 1400 Toronto, Ontario M5G 1X3 Canada

RE: CECO Environmental Corp. (the "Corporation")
Registration Statement on Form S-1

Ladies and Gentlemen:

We have examined the Registration Statement on Form S-1 filed by you with the Securities and Exchange Commission on March 28, 2002, File No. 333-85146 (as such may be further amended or supplemented, the "Registration Statement") in connection with the registration under the Securities Act of 1933, as amended, of up to 2,074,002 shares of the Corporation's Common Stock, par value \$0.01 per share (the "Shares"). All capitalized terms used herein and not otherwise defined herein shall have the meanings ascribed to them in the Registration Statement.

As your legal counsel, we have examined the proceedings taken, and are familiar with the proceedings proposed to be taken, by the Selling Shareholders in connection with their sale of Shares. We also have examined the Corporation's Articles of Incorporation, as amended to date, the Corporation's Bylaws, as amended to date, and minutes and resolutions of the Corporation's Board of Directors and shareholders. We have also examined such other documents, certificates, instruments and corporate records, and such statutes, decisions and questions of law as we have deemed necessary or appropriate for the purpose of this opinion.

We are qualified to practice law in the state of Illinois, and the opinions herein are limited to the laws of the State of Illinois and the Federal laws of the United States of America, and the corporate law of the State of Delaware, but assume without investigation compliance with all other such laws. We do not express any opinion concerning any law of any other jurisdiction or the local law of any jurisdiction.

Based upon the foregoing, we are of the opinion that the Shares to be sold by the Selling Shareholders to the public, will be legally issued, fully paid and non-assessable when sold in the manner described in the Registration Statement.

We consent to the use of this opinion as an exhibit to the Registration Statement and further consent to the use of our name wherever appearing in the Registration Statement, including the Prospectus constituting a part thereof, and any amendments thereto.

Very truly yours,

SUGAR, FRIEDBERG & FELSENTHAL

/s/ Leslie J. Weiss

Leslie J. Weiss

# INDEPENDENT AUDITORS' CONSENT

We consent to the use in this Amendment No. 1 to Registration Statement No. 333-85146 of CECO Environmental Corp. on Form S-1 of our report dated March 27, 2002, appearing in the Prospectus, which is part of this Registration Statement, and to the reference to us under the heading "Experts" in such Prospectus.

DELOITTE & TOUCHE LLP

Cincinnati, Ohio

May 6, 2002

# INDEPENDENT AUDITORS' CONSENT

We consent to the use in this Amendment No. 1 to the Registration Statement of CECO Environmental Corp. on Form S-1 (No. 333-85146) of our report dated March 27, 2002, appearing in the Prospectus, which is part of this Amendment No. 1 to the Registration Statement. We also consent to the reference to us under the heading "Experts" in such Prospectus.

Margolis & Company P.C.

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Bala Cynwyd, PA

May 6, 2002