CECO ENVIRONMENTAL CORP Form SC 13G February 13, 2013

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

**Under the Securities Exchange Act of 1934** 

(Amendment No. )\*

# **CECO Environmental Corp.**

(Name of Issuer)

Common Stock, \$0.01 Par Value

(Title of Class of Securities)

125141101

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

x Rule 13d-1(b)

"Rule 13d-1(c)

" Rule 13d-1(d)

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP NO. 125141101		Schedule 13G	Page 2 of 5	
1	NAMES OF REPOR	TING PERSONS		
2	Granahan Investr CHECK THE APPRO	ment Management, Inc. OPRIATE BOX IF A MEMBER OF A GROUP*		
3	SEC USE ONLY			
4 CITIZENSHIP OR PLACE OF ORGANIZATION				
	Massachusetts 5 SOLE V	OTING POWER		
	BER OF 196,34 ARES <b>6</b> SHARE	.() D VOTING POWER		
BENEF	ICIALLY			
	TED BY 0 ACH 7 SOLE D	DISPOSITIVE POWER		
PEI	ORTING RSON 888,22 8 SHARE ITH:	0 D DISPOSITIVE POWER		
9	0 AGGREGATE AMO	OUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	888,220 CHECK IF THE AG	GREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES "		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			

6.0%  $^{\scriptscriptstyle (1)}$  Type of reporting person

IA

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(1) Reflects 14,711,582 shares of common stock outstanding as of November 5, 2012, as reported by CECO Environmental Corp. in its Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 8, 2012.

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Item 1(a). Name of Issuer:

CECO Environmental Corp.

Item 1(b). Address of Issuer s Principal Executive Offices:

4625 Red Bank Road

Cincinnati, OH 45227

Item 2(a). Name of Person Filing:

Granahan Investment Management, Inc.

Item 2(b). Address of Principal Business Office or, if None, Residence:

275 Wyman Street, Suite 270

Waltham, MA 02451

Item 2(c). <u>Citizenship:</u>

Massachusetts

Item 2(d). <u>Title of Class of Securities:</u>

Common Stock

Item 2(e). <u>CUSIP No.:</u>

125141101

Item 3. If This Statement is Filed Pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a:

- (a) "Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
- (b) "Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) "Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) " Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) x An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

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- (f) "An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) " A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) " A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) " A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) " A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
- (k) " Group, in accordance with § 240.13d-1(b)(1)(ii)(K).

#### Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 888,220
- (b) Percent of class: 6.0%
- (c) Number of shares as to which the person has:
  - (i) sole power to vote or to direct the vote: 196,340
  - (ii) shared power to vote or to direct the vote: 0
  - (iii) sole power to dispose or to direct the disposition of: 888,220
  - (iv) shared power to dispose or to direct the disposition of: 0

#### Item 5. Ownership of 5 Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following ".

CUSIP I	NO. 1251	41101 Schedule 13G	Page 5 of 5
Item 6.	<u>Ov</u>	wnership of More than 5 Percent on Behalf of Another Person	
	No	ot Applicable	
Item 7.		entification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Pompany or Control Person	arent Holding
	No	ot Applicable	
Item 8.	<u>Ide</u>	entification and Classification of Members of the Group	
	No	ot Applicable	
Item 9.	<u>No</u>	tice of Dissolution of Group	
	No	ot Applicable	
Item 10.	<u>Ce</u>	rtifications	
	the ordin	ng below I certify that, to the best of my knowledge and belief, the securities referred to above were acquary course of business and were not acquired and are not held for the purpose of or with the effect of charcol of the issuer of the securities and were not acquired and are not held in connection with or as a particip on having that purpose or effect, other than activities solely in connection with a nomination under § 240 SIGNATURE	nging or influencing pant in any
After rea		equiry and to the best of my knowledge and belief, I certify that the information set forth in this statement	is true, complete
		GRANAHAN INVESTMENT MANAGEMENT, INC.	

Date: February 12, 2013

By: /s/ Jane M. White

Name/Title

Jane M. White, President and CEO

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