#### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  DEZWIREK PHILLIP						2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [ CECE ]									ck all app	ctor		X 10%	Owner	
(Last) (First) (Middle) 2300 YONGE STREET, SUITE 1710						3. Date of Earliest Transaction (Month/Day/Year) 09/17/2008									S below	•	airma	below	(specify /)	
(Street)	RONTO A6 M4P 1E4					4. If Amendment, Date of Original Filed (Month/Day/Year) 09/18/2008									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(St		Zip) <b>=====</b> <b>e I - N</b> o	on-Deriv	ative	Sec	uritie	es Ac	auired	I. Di	sposed o	f. or E	3enefi	ciall	v Owne	ed				
1. Title of Security (Instr. 3) 2. T Dat			2. Transac	2. Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A)		red (A) c	5. Amount of and Securities Beneficially Owned Following		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code V		Amount	(A) or (D) Price		:e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock			09/17/2008				P		39,800	A	\$4	.25(1)	319,014 <sup>(2)</sup>		D					
Common	Common Stock														940,	.596 <sup>(2)</sup>		I	By Icarus Investment Corp. <sup>(3)</sup>	
Common Stock														4,	700		I	By Retirement Account of spouse		
		Та	ble II -								osed of, convertib				Owned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			4. Transa Code ( 8)		of		6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		. 3	Price of erivative ecurity nstr. 5)	e derivative	Owner Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er						

## **Explanation of Responses:**

- 1. The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$4.22 to \$4.30, inclusive. The reporting person undertakes to provide to CECO Environmental Corp., any security holder of CECO Environmental Corp., or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares sold or purchased, as applicable, at each separate price within the ranges set forth in this footnote.
- 2. Represents amount of such securities owned prior to transactions being reported on a Form 5.
- 3. Filer is President of Icarus Investment Corp. and disclaims beneficial ownership of these securities except to the extent of his pecuniary interest, if any, therein.

#### Remarks:

This Form 4/A is being filed to correct the amount of securities purchased and to indicate that the price is a weighted average.

05/31/2011 /s/ Phillip DeZwirek

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.