FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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

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* Duff Mark					2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [PESI]								all applicabl	le)	erson(s) to Issuer		· I		
(Last) 8302 DUNWO		3. Date of Earliest Transaction (Month/Day/Year) 11/22/2022							X	Officer (g below)	•		Other (s below) CEO	респу					
SUITE 250 (Street) ATLANTA, GA 30350					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State) (2	Zip)																
		Т	able I - Non-	Derivati	ve S	ecuriti	ies Ac	quired, l	Disp	osed o	f, or E	Benefic	ially Ow	ned					
Date				l. Transactio Date Month/Day/	Execution Date,		Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owne Following Reporte Transaction(s)				7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount (A) or (D)		Price	(Instr. 3 and 4)				(111541.4)		
Common Stock 11/2				11/22/20	:2/2022		P		1,00	00 A \$3.89		\$3.89	40,984			D			
			Table II - De					ired, Dis						ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (I	action Derivative E			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and A Securities Un Derivative Se 3 and 4)			ies Unde ive Secu	rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		cpiration ate	Title	- 1	Amount or Number of Shares		(Instr. 4)	on(s)			
Stock Option	\$3.65							(1)	07	7/27/2023	Com		100,000		100,00	0 0	D		
Stock Option	\$3.15							(2)	01	/17/2025	Com		25,000		25,000	0	D		
Stock Option	\$7.005							(3)	10	0/14/2027	Com		50,000		50,000	0	D		

Explanation of Responses:

- 1. Incentive stock option granted 07/27/2017 under the Company's 2017 Stock Option Plan. The option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- 2. Incentive Stock Option granted 01/17/2019 under the Company's 2017 Stock Option Plan. The Option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- 3. Incentive stock option granted 10/14/2021 under the Company's 2017 Stock Option Plan. The option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.

/s/ Mark Duff 11/23/2022
** Signature of Reporting Person Date

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

- * 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.