FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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 Add CENTOFA (Last) 8302 DUNWO | | Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [PESI] Online of Earliest Transaction (Month/Day/Year) 09/26/2022 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | (Check X X | X Officer (give title Other (specify below) EVP of Strategic Initiatives 6. Individual or Joint/Group Filing (Check Applicable Line | | | | | | | |
|--|---|--|--------------|------|--|---|--|---|-------------------|---|--|---|-------------------------------------|---|--|---------------------|--|--|---|
| ATLANTA, (City) | GA (State) | | 0350 (ip) | | | | | | | | | | | | Form filed | d by More | than C | ne Reportin | g Person |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) | | | | | 2. Transaction Date (Month/Day/Year) | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar | | | 5. Amount Securities Beneficially Following F | / Owned Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | Code | v | Amount (A) or (D) | | | Price | Transaction (Instr. 3 and | | | | (Instr. 4) | | |
| Common Stock | | | | | 09/26/2022 | | | | P | | 500 | | A | \$4.6 | 173,025 | | D | | |
| Common Stock | | | | 09/2 | 09/27/2022 | | | | P | | 500 |) | A | \$4.65 | 173, | ,525 | | D | |
| Common Stock | | | | | | | | | | | | | | | 62,800 | | | I | Spouse |
| | | | Table II - I | | | | | | | | sed of, on the second s | | | | ed | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security 2. (Month/Day/Year) 3. Transaction Date Execution Date if any (Month/Day/Year) | | Code (Instr. | | | 5. Num Derivat Securit Acquire or Disp of (D) (I | tive ties ed (A) oosed Instr. 3, | 6. Date Ex Expiration (Month/Da | n Date | | Securities Underlyi | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficia Owned Following Reported | e s illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | ode | 1 1 1 1- | | Date Exercisab | | xpiration ate | Title | | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | | | |
| Stock Option | \$3.65 | | | | | | | | (1) | 0 | 7/27/2023 | Comn | | 50,000 | | 50,00 | 0 | D | |
| Stock Option | \$3.15 | | | | | | | | (2) | 0 | 1/17/2025 | Comn Stoc | | 15,000 | | 15,00 | 0 | D | |
| Stock Option | \$7.005 | | | | | | | | (3) | 1 | 0/14/2027 | Comn Stoc | | 20,000 | | 20,00 | 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/ Lou Centofanti

09/27/2022

** 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.