

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

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

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-
1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Mink Brook Asset Management LLC</u> (Last) (First) (Middle) <u>201 SUMMA STREET</u> (Street) <u>WEST PALM BEACH</u> <u>FL</u> <u>33405</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>DLH Holdings Corp.</u> [<u>DLHC</u>] Foreign Trading Symbol 3. Date of Earliest Transaction (Month/Day/Year) <u>09/21/2026</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director ☒ 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person Form filed by More than One Reporting Person
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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 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value \$0.001 per share ("Common Stock")	09/21/2026		P		174	A	\$3.9956 ⁽¹⁾	2,187,163	I	By Mink Brook Partners LP ⁽²⁾⁽³⁾
Common Stock, par value \$0.001 per share ("Common Stock")	09/22/2026		P		301	A	\$3.9986 ⁽⁴⁾	2,187,464	I	By Mink Brook Partners LP ⁽²⁾⁽³⁾
Common Stock, par value \$0.001 per share ("Common Stock")								694,322	I	By Mink Brook Opportunity Fund LP ⁽³⁾⁽⁵⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title				
				Code	V	(A)	(D)	Amount or Number of Shares				

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 \$3.92 to \$4.00 inclusive. The reporting person undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares bought at each price.
2. Represents securities owned directly by Mink Brook Partners LP (the "Fund"). As the investment manager of the Fund, Mink Brook Asset Management LLC may be deemed to beneficially own the securities owned directly by the Fund.
3. Mink Brook Asset Management LLC, and the general partner for both funds, Mink Brook Capital GP LLC, disclaims beneficial ownership of the shares reported herein except to the extent of its pecuniary interest therein, and the filing of this Form 4 shall not be construed as an admission that Mink Brook Asset Management LLC, Mink Brook Capital GP LLC or William Mueller as managing member of both, is the beneficial owner of any such shares for purposes of Section 16(a) of the Securities Exchange Act of 1934, as amended, or for any other purpose.
4. The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.985 to \$4.00 inclusive. The reporting person undertakes to provide, upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares bought at each price.
5. Represents securities owned directly by Mink Brook Opportunity Fund LP (the "Fund"). As the investment manager of the Fund, Mink Brook Asset Management LLC may be deemed to beneficially own the securities owned directly by the Fund.

Remarks:

/s/ William Mueller 09/22/2026
** Signature of Reporting Person Date

* 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.