UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Print or Ty	pe Response	s)												
1. Name and Address of Reporting Person* Graham James D				2. Issuer Name and Ticker or Trading Symbol CLEVELAND-CLIFFS INC. [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300				3. Date of Earliest Transaction (Month/Day/Year) 02/23/2021						X Officer (give title below) Other (specify below) EVP, Chief Legal Officer & Sec				
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
CLEVELAND, OH 44114 (City) (State) (Zip)			Table I. Non Davinatina Consulting According					Acqui	uired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transaction 4. (According to Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		uired of (D)	d 5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		es ollowing	6. Ownership Form:	7. Nature of Indirect Beneficial
					Code	V	Amount	(A) or (D)	Price	(Instr. 3 ar	ind 4)		` /	Ownership (Instr. 4)
Common	Shares		02/23/2021		A		24,359 (1)	A	\$ 0	351,373.	792		D	
			(Derivative Securit e.g., puts, calls, wa	arrants, op			*	rities)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative		n 3A. Deemed Execution Da any		ies Acquire arrants, op 5.	cont the f ed, Di tions 6. D and	ained in form disp	this for plays a of the securisable n Date	m are currer eficiall rities) 7. Ti Amo Unde	not requ ntly valid	OMB cont	9. Number of Derivative Securities Beneficially Owned	of 10. Owners: Form of	ve Ownersh
	Security	1.5			Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			4)			Following Reported Transaction(s (Instr. 4)	Direct (I	O) et	
				Code V	(A) (D)	Date Exer		Expiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners												
D	ting Owner	Name /		Relationsl	nips									

D. C. O. N.	Relationships						
Reporting Owner Name / Address	Director	ector 0 Officer Officer		Other			
Graham James D 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114			EVP, Chief Legal Officer & Sec				

Signatures

/s/ James D. Graham	02/25/2021
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Reflects the number of restricted share units granted to the Reporting Person on February 23, 2021 from the Issuer's Amended and Restated 2015 Equity and Incentive Compensation Plan. This grant vests on December 31, 2023.

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

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