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## **Report of Analysis**

Client: Walsh Construction Company II, LLC Date Collected: 07/01/25 14:20

Project: Construction of Shafts 17B-18B - PN 220084 Date Received: 07/01/25

 Client Sample ID:
 G1(6-12)
 SDG No.:
 Q2487

 Lab Sample ID:
 Q2487-16
 Matrix:
 SOIL

% Solid: 93.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weigl	nt) Prep Date	Date Ana.	Ana Met.
Ammonia as N	2.70	J	1	2.30	5.30	mg/Kg	07/08/25 13:00	07/09/25 10:25	SM 4500-NH3
									B plus G-21
COD	86.7	U	1	86.7	515	mg/Kg		07/08/25 15:08	SM 5220 D-11
Cyanide	0.052	J	1	0.044	0.26	mg/Kg	07/07/25 10:05	07/07/25 14:41	9012B
Hexavalent Chromium	0.073	U	1	0.073	0.42	mg/Kg	07/08/25 12:40	07/08/25 16:01	7196A
Oil and Grease	1540		1	6.22	26.8	mg/Kg		07/10/25 14:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/07/25 09:15	9095B
TKN	191		1	9.90	26.3	mg/Kg	07/07/25 10:45	07/09/25 12:40	SM4500-N Org
									C-21 plus NH3
									B plus G-21
Trivalent Chromium	120		1	0.54	0.54	mg/Kg		07/09/25 19:03	6010D
TS	83.6		1	1.00	5.00	%		07/07/25 11:00	SM 2540 B-20
TVS	1.00	U	1	1.00	10.0	%		07/07/25 16:00	160.4

## Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits