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CASE NARRATIVE

Walsh Construction Company II, LLC

Project Name: Construction of Shafts 17B-18B - PN 220084

Project # N/A

Order ID # Q2489

Test Name: Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide

A. Number of Samples and Date of Receipt:

8 Solid samples were received on 07/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Ignitability, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, SPLP BNA, SPLP Extraction, SPLP Herbicide, SPLP ICP Metals, SPLP Mercury, SPLP Pesticide, SPLP VOA, SPLP-FULL, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction and TCLP-FULL. This data package contains results for Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide.

C. Analytical Techniques:

The analysis of Ignitability was based on method 1030, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045D.

D. QA/ QC Samples:

The Holding Times were met for all samples except for G1(0-6) of Corrosivity, for G1(6-12) of Corrosivity, for G2(0-6) of Corrosivity, for G2(6-12) of Corrosivity, for G3(0-6) of Corrosivity, for G3(6-12) of Corrosivity, for G4(0-6) of Corrosivity, for G4(6-12) of Corrosivity, as samples were receive out of holding time.

The Blank Spike met requirements for all parameters.

The Duplicate (G4(0-6)DUP) analysis met criteria for all parameters except for Reactive Sulfide due to matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____