



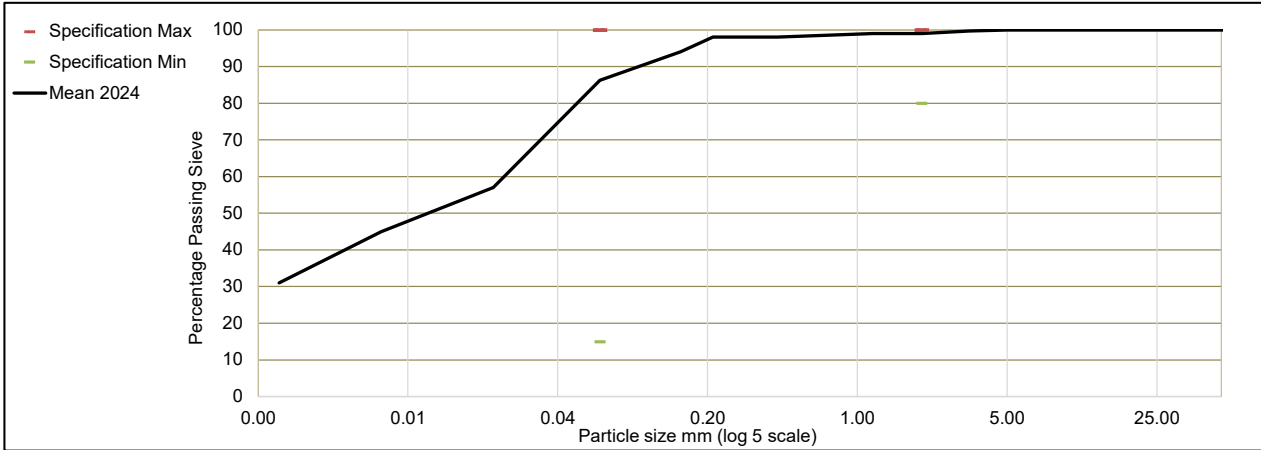
Certificate of Conformity - Particle Size Distribution 2024

|                                    |                                 |
|------------------------------------|---------------------------------|
| Site:                              | Sheehan Soil Washing Plant      |
| Material Type:                     | Clay, Cohesive fill material    |
| Certificates of analysis included: | C8700, C8867, C9017 & 24-054739 |

|          |        |
|----------|--------|
| Date:    | Jan-25 |
| Version: | 1      |

| Particle Size (mm) | Average % Passing | Specification for highway works Series 600, Class 2A/2B | Pass/ Fail |
|--------------------|-------------------|---------------------------------------------------------|------------|
| 500                | 100               |                                                         |            |
| 300                | 100               |                                                         |            |
| 150                | 100               |                                                         |            |
| 125                | 100               | 100 -100                                                | PASS       |
| 63                 | 100               |                                                         |            |
| 50                 | 100               |                                                         |            |
| 37.5               | 100               |                                                         |            |
| 28                 | 100               |                                                         |            |
| 14                 | 100               |                                                         |            |
| 10                 | 100               |                                                         |            |
| 6.3                | 100               |                                                         |            |
| 5                  | 100               |                                                         |            |
| 3.35               | 100               |                                                         |            |
| 2                  | 99                | 80 - 100                                                | PASS       |
| 1.18               | 99                |                                                         |            |
| 0.425              | 98                |                                                         |            |
| 0.212              | 98                |                                                         |            |
| 0.15               | 94                |                                                         |            |
| 0.063              | 86.3              | 15 - 100                                                | PASS       |
| 0.02               | 57.0              |                                                         |            |
| 0.006              | 45.0              |                                                         |            |
| 0.002              | 31.0              |                                                         |            |

|                                                                                                              |
|--------------------------------------------------------------------------------------------------------------|
| Non Engineering Description                                                                                  |
| Yellowish brown, silty SAND                                                                                  |
| Notes                                                                                                        |
| The yearly average, indicates grading complies with Series 600 Earthwork Specifications for a 2A/2B material |



1. This is a certificate of conformity sheet for 2024.  
2. The certificate uses the average of the data collected in 2024 from accredited geotechnical laboratories Terratek (Igne) Group and I2 Analytical Ltd.