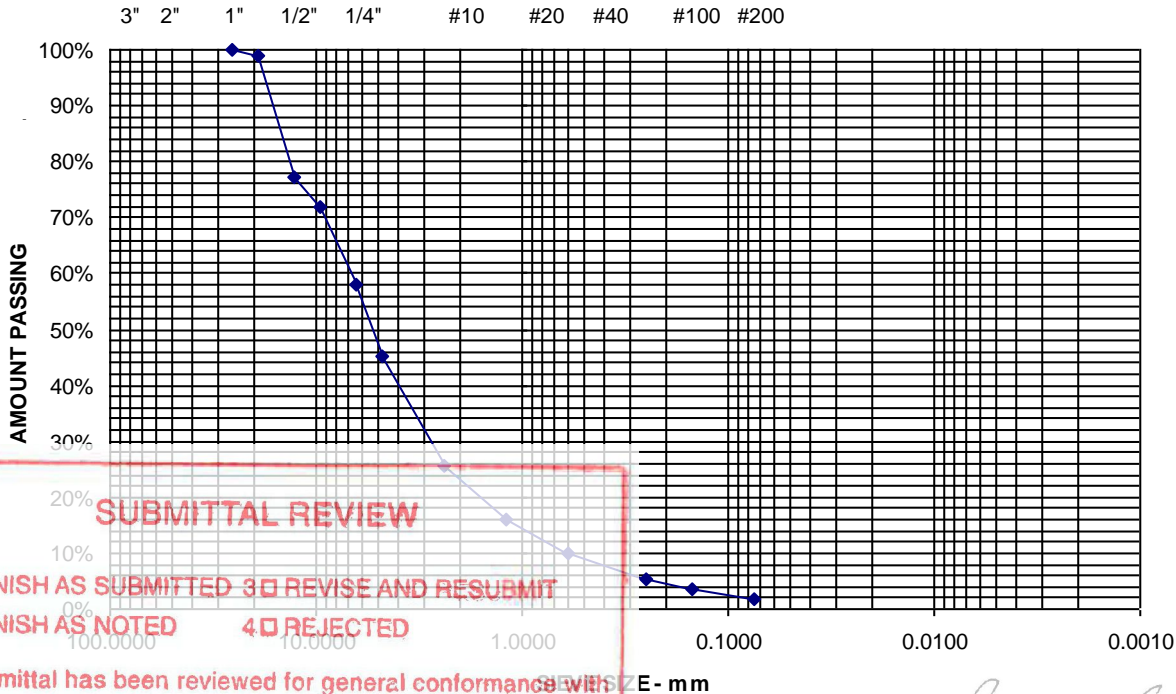


Project Name PORTSMOUTH NH - DPW MULTI PURPOSE RECREATION FIELDS & REGIONAL STORMWATER TREATMENT SYSTEM - CONSTRUCTION  
 Client QUIRK CONSTRUCTION  
 Material Type 1:1:1 3/4" STONE/ 3/8" STONE/ WASHED STONE SAND  
 Material Source BASE STONE #1 - BROX INDUSTRIES - HUDSON, NH

Project Number 20-0951  
 Lab ID 20165S  
 Date Received 10/16/2020  
 Date Completed 10/20/2020  
 Tested By BRADLEY GERSCHWILER

STANDARD DESIGNATION (mm/μm)	SIEVE SIZE	AMOUNT PASSING (%)	20-0951 BASE STONE TYPE 2 SPECIFICATIONS (%)
25.0 mm	1"	100	100
19.0 mm	3/4"	99	90 - 100
12.5 mm	1/2"	77	80 - 100 †
9.5 mm	3/8"	72	70 - 100
6.3 mm	1/4"	58	60 - 90 †
4.75 mm	No. 4	45	50 - 85 †
2.36 mm	No. 8	26	30 - 65 †
1.18 mm	No. 16	16	10 - 50
600 μm	No. 30	10	0 - 35
250 μm	No. 60	5	0 - 15
150 μm	No. 100	3	0 - 8
75 μm	No. 200	1.8	0.0 - 2.0

† SAMPLE DOES NOT MEET SPECIFICATION



**1X FURNISH AS SUBMITTED 3Q REVISE AND RESUBMIT**  
**2Q FURNISH AS NOTED 4Q REJECTED**

**SUBMITTAL REVIEW**

This submittal has been reviewed for general conformance with the plans and specifications for this project. Corrections, comments and/or clarifications noted do not relieve the contractor from coordinating and correlating all dimensions and quantities, selections of construction techniques, coordinating the work of its forces and the other trades, and performance of the work in a safe and satisfactory manner.

**WESTON & SAMPSON ENGINEERS, INC.**  
 Date 11/13/2020 By [Signature]

*[Signature]*