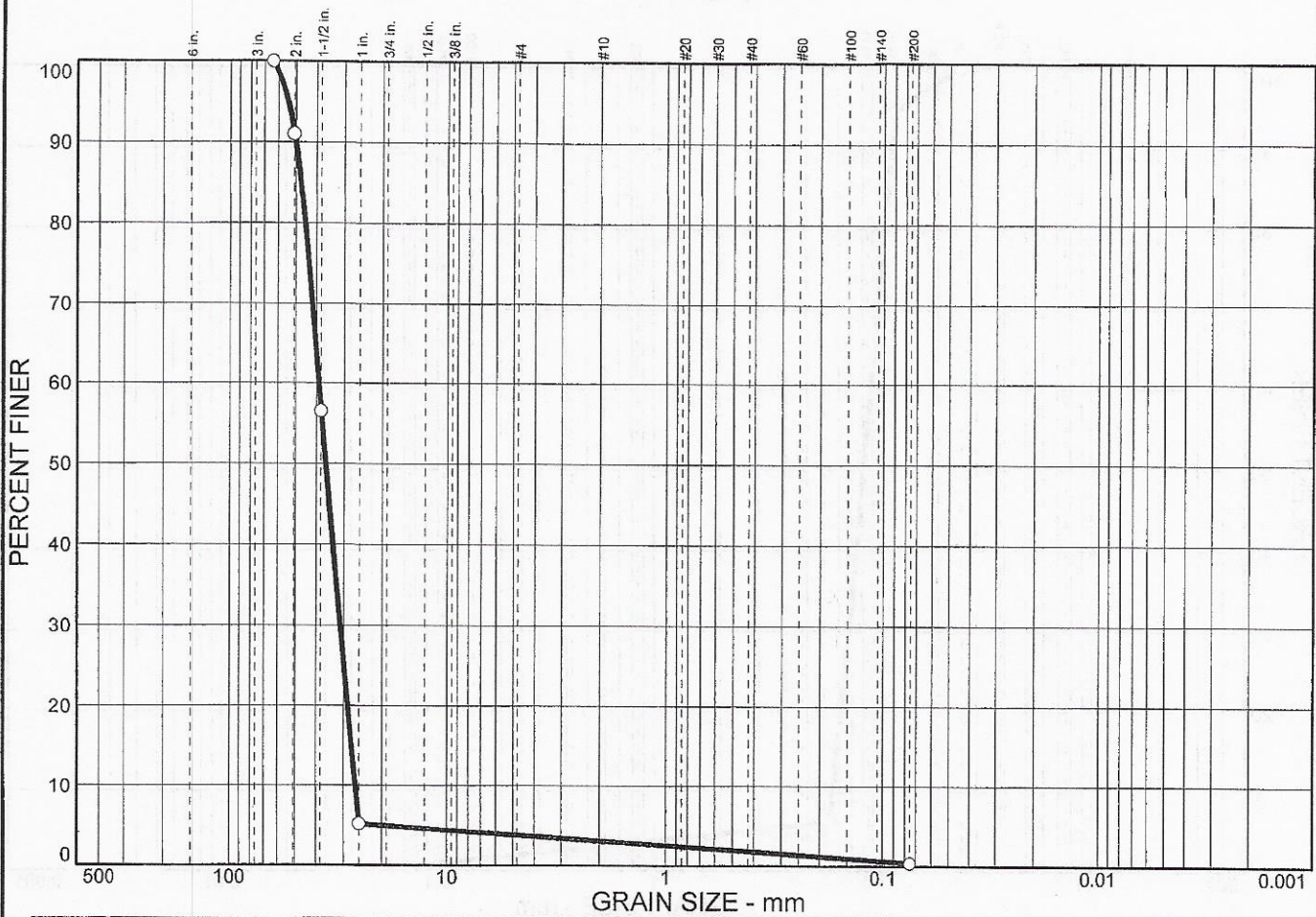


Particle Size Distribution Report



% COBBLES	% GRAVEL	% SAND	% SILT	% CLAY
0.0	96.2	3.4	0.4	

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
2.5 in.	100.0		
2 in.	91.0		
1.5 in.	56.5		
1 in.	5.2		
#200	0.4		

Soil Description

#3 Crushed Stone

Atterberg Limits

PL= LL= PI=

Coefficients

D₈₅= 47.6 D₆₀= 39.1 D₅₀= 36.3
D₃₀= 31.2 D₁₅= 27.6 D₁₀= 26.5
C_u= 1.48 C_c= 0.94

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Sample No.: 24
 Location:

Source of Sample: O'Tooles Pit

Date: 2/17/23
 Elev./Depth:

SJB SERVICES, INC.

Client: O'Tooles Sand & Gravel
 Project: Material Testing

Project No: CT-23-010

Plate 24