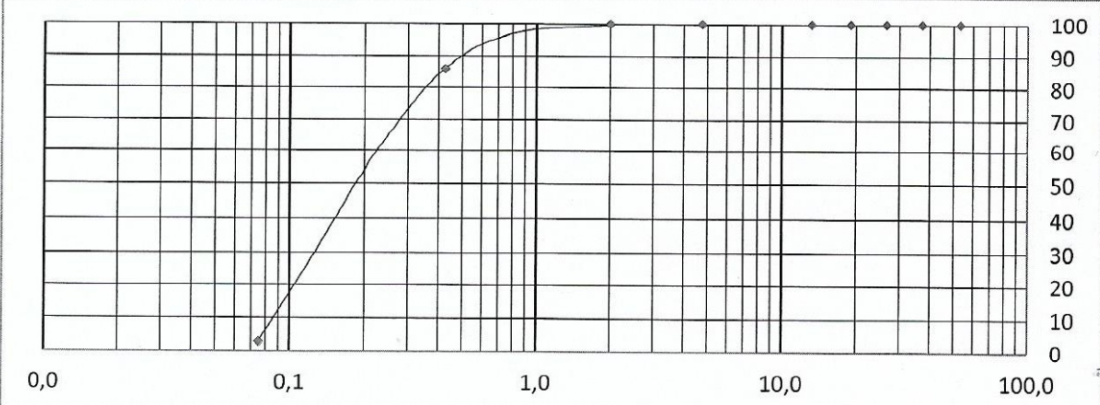


DATA SHEET / *Philippi Sand*

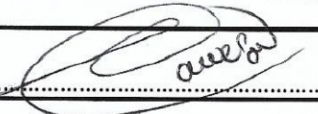
SIEVE SIZE (mm)	% PASSED	SPECIFICATION	
		LOWER LIMIT (%)	UPPER LIMIT (%)
63,0	100		
53,0	100		
37,0	100		
26,5	100		
19,0	100		
13,2	100		
4,75	100		
2,00	100		
0,425	86		
0,075	3		
GM	1,11	0,75	2,70
COARSE SAND	14	SWELL 100%	0,00
FINE SAND	83		
SILT and CLAY	3		

ATTERBERG CONSTANTS		CBR	
LIQUID LIMIT		100%	37
PLASTICITY INDEX	NP	98%	31
LINEAR SHRINKAGE	0,0	95%	21
		93%	14
MOD AASHTO (KG/M³)	1642	90%	10
OMC (%)	10,4		
COMP. MC	10,5	COLTO CLASS.	G8

SIEVE SIZES (mm)



% PASSING

SIGNED: 

DATE: 17.02.2025