BAKHTI Software Ltd

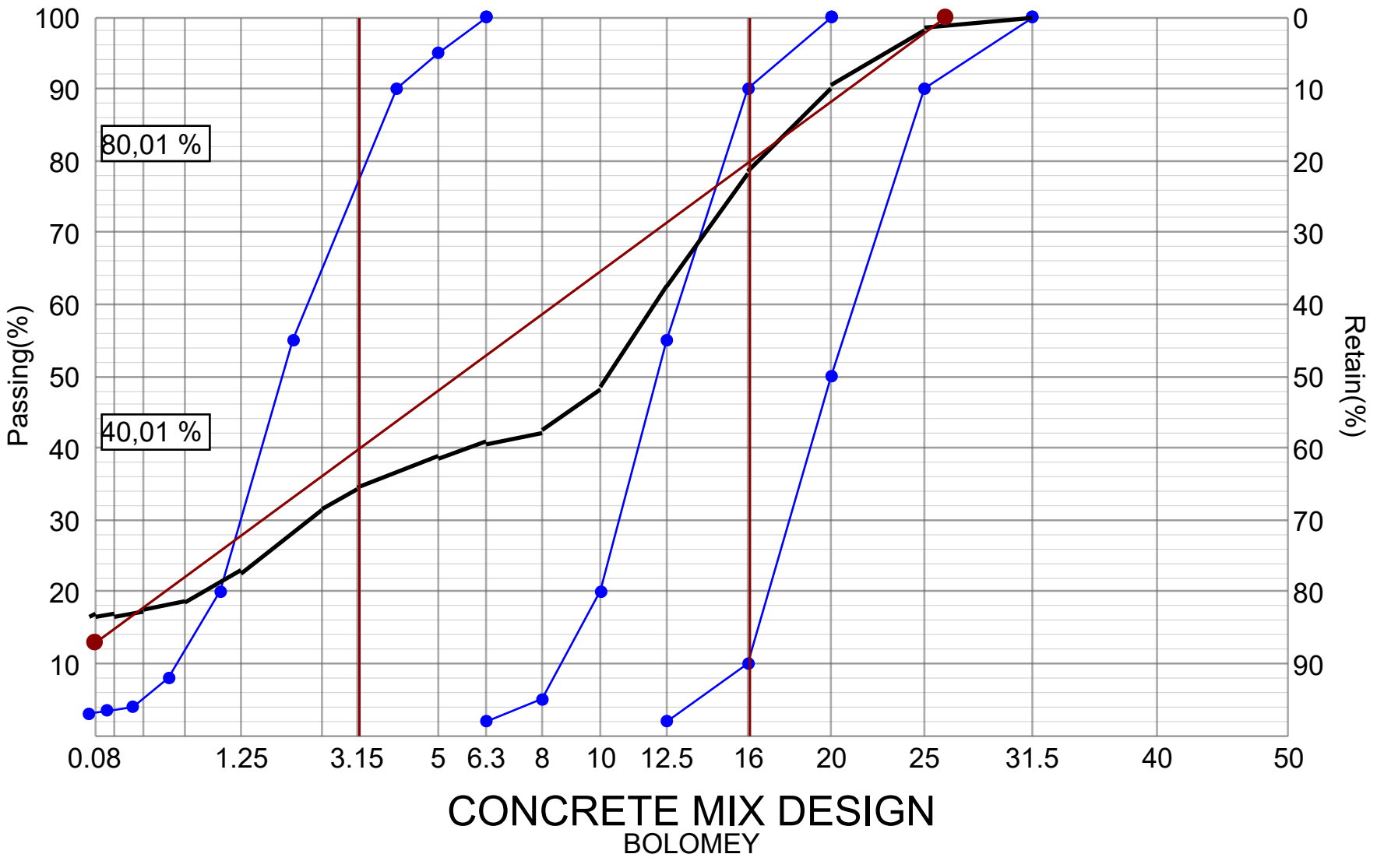
Civil engineering software development

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Project: RN 18 | Project No.: Ref 004/2022

Client: SARL EGN
Location: Medea
Date: 2020-02-12



Sieve	Passing(%)
6,3	100
5	95,00
4	90,00
2	55,00
1	20,00
0,5	8,00
0,25	4,00
0,125	3,50
0,063	3,00

Sable

Sieve	Passing(%)
20	100
16	90,00
12,5	55,00
10	20,00
8	5,00
6,3	2,00

Gravier 08/15

ρs = 2,6 t/m³

Sieve	Passing(%)
31,5	100
25	90,00
20	50,00
16	10,00
12,5	2,00

Gravier 15/25

ρs = 2,6 t/m³
Dmax = 26,18 mm

Designation	Percentage(%)	Mass(kg)
Sand	22,22	524,32
Gravel N°1	36,87	870,17
Gravel N°2	18,42	434,84
Cement	14,66	350,00
Water	7,83	184,77

Density (concrete) = 2,36 t/m³
k = 0,105, A = 13,000

Software: CiviLab 2027