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: 2020-03-03

IN-SITU DENSITY MEASUREMENT

Standard: ASTM D1556 / D1556M

Test: DOC N°=1
Company: ENTP
Device: Sand-Cone Method
Layer: 1st
Material: 0/25
Max dry density= 1,93 t/m³
OPM Moisture content= 5,9 %

No. Measure	Location	Position	Dry density	Moisture content	DOC (%)
01	02+000	L	1,91	4,50	98,96
02	02+100	R	1,87	4,80	96,89
03	02+200	M	1,85	4,50	95,85
04	02+300	L	1,90	4,90	98,45
05	02+400	R	1,88	5,10	97,41
06	02+500	M	1,89	5,20	97,93
07	02+600	R	1,84	5,50	95,34
08	02+700	R	1,86	5,10	96,37

Accepted result