

Anexa nr / Appendix: 2

DATE DESPRE PROIECT / PROJECT DATA:				DATE DESPRE FORAJ / BOREHOLE DATA:				FISA FORAJULUI / BOREHOLE LOG											
Proiect / Project: Aviz geotehnic preliminar				Perioada de executie / Drilling date: 19.07.2025				Foraj / Borehole: 6013-F1 Adancime totala / TD: 5 m											
Obiectiv / Objective: PUZ ZONA MIXTA				Executant / Driller: teh. Jozsef TOTH				Cota forajului / Borehole level: n/a											
Amplasament / Location: str. Aristide Demetriade				Utilaj / Drilling rig: Atlas Copco Cobra PROe				GPS Pozitie / Position: STEREO 70											
Nr. proiect / Project no.: 6013/2025				Metoda de forare / Drilling method: RKS1/2				N 45.771745 E 21.251457 Y (N) n/a X (E) n/a											
Beneficiar / Client: SCALLIER INVESTMENT SRL				Recuperaj mediu / Cota fata de / Level related to: n/a															

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Cota absoluta / relativa	Adancimea	Grosimea	Apa subterana / GW	TEST DE PENETRARE DINAMICA CU CON	PROFIL LITOLOGIC	DESCRIERE LITOLOGICA	STRATIGRAFIE	Probe Samples	Distributie granulometrica	W	WL	Wp	Ip	Ic	n	e	Sr	k	Id	M ₂₀₀₋₃₀₀	ε ₂	Im ₃	Ø	c	Observatii
Absolute level / relative lev.	Depth	Thickness	atinsa / NH / GWL	DYNAMIC PENETRATION TEST tip / type: DPM H=50 cm, G=30 kg S con= 15 cm2	LITHOLOGIC PROFILE	LITHOLOGIC DESCRIPTION	STRATIGRAPHY	tulburata disturbed NEtulb. UNdist. mediu environ	Particle size distribution	%	%	%	%	-	kN/m3	%	-	-	cm/s	MPa	%	%	grade	kPa	/ Remarks
0	0			N 10		(0.00) UMPLUTURA: formata din piatra, fragmente de caramida si argile			Argila / Clay																
-0.8	0.8					(0.80) UMPLUTURA: formata din piatra si fragmente de caramida dispuse intr-o matrice argiloasa prafoasa			Praf / Silt																
-1.2	1.2					(2.00) ARGILA PRAFOASA: cenusie, plastic vartoasa, cu concretuni calcaroase si miros puternic de hidrocarburi			Nisip / Sand	23.36	58.54	17.19	41.34	0.85	19.32	45.55	0.84		9.97			15	40		
-3.0	1					(3.00) ARGILA PRAFOASA: cenusie, plastic vartoasa, cu oxiz de fier si miros puternic de hidrocarburi			Pietris / Gravel	0.8	18.83	46.35	0.86						10.47			15	34		
-4.0	1					(4.00) ARGILA PRAFOASA: cenusie, plastic vartoasa, cu oxiz de fier si miros puternic de hidrocarburi			Bolovanis / Cobbles	0.77	18.34	47.03	0.89						8.97						

NOTE: prezenta stratificatie nu poate fi extinsa pentru intregul amplasament prospectat; ea este valabila doar pentru acest foraj
this lithology cannot be extended for the whole investigated site; it refers only to this borehole.

valori obtinute prin testul DP
values obtained on DP test

Executant foraj / Chief driller: teh. Jozsef TOTH

Intocmit / Prepared by: ing. Petre BRADEA