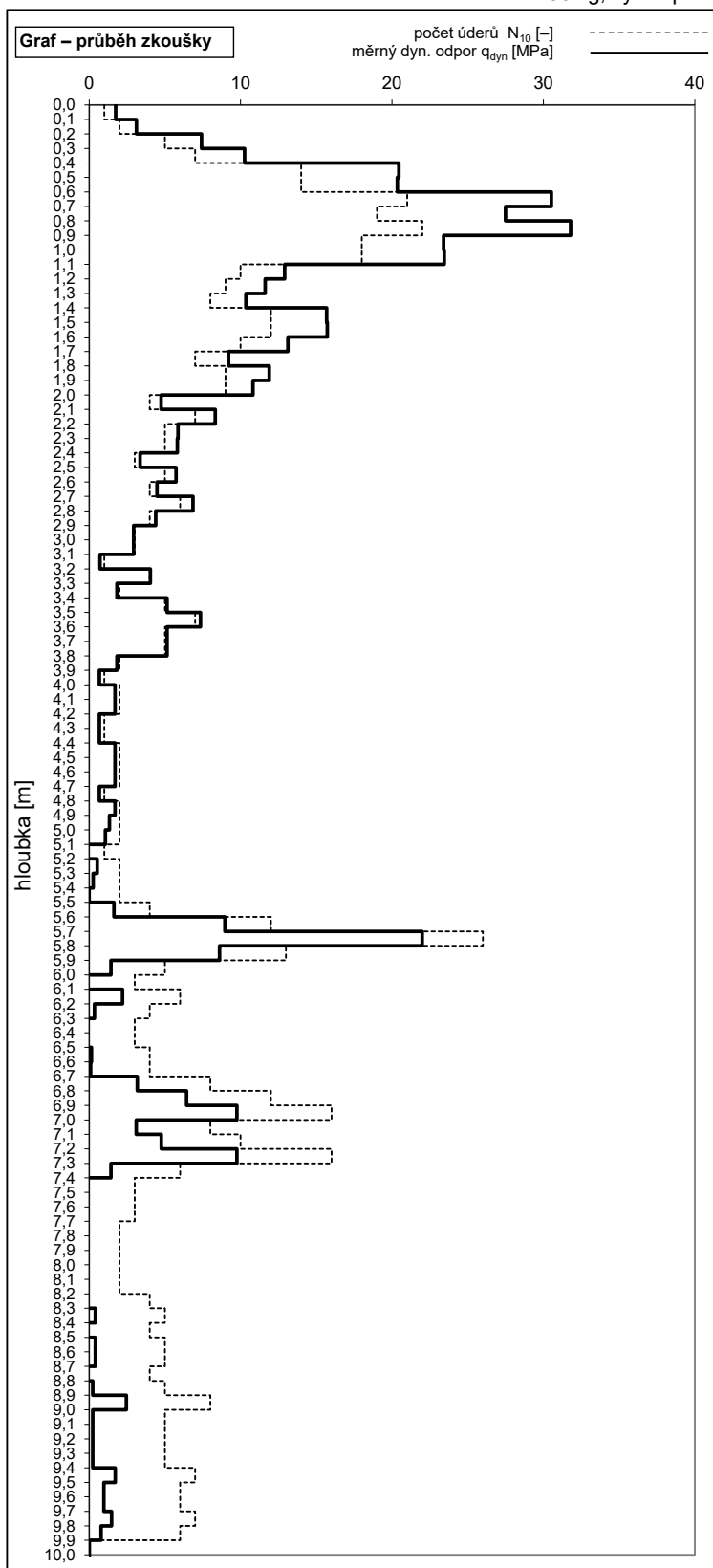


Dynamická penetrační zkouška DP 34 - km 179,940hmotnost beranidla 50 kg, výška pádu 0,5 m, průřez hrotu 15 cm²**Tabulka – výsledky měření****Interpretace**

hloubka [m]	N_{10} [-]	M_v [Nm]	q_{dyn} [MPa]	Edef [MPa]	vrstvy Edef [MPa]
0.1	1		1.7	6.3	
0.2	2		3.1	11.2	
0.3	5		7.4	26.7	
0.4	7		10.3	36.9	
0.5	14		20.4	73.6	
0.6	14		20.3	73.2	
0.7	21		30.5	109.9	
0.8	19		27.5	99.0	
0.9	22		31.8	114.5	
1.0	18	20	23.4	84.3	
1.1	18		23.4	84.4	
1.2	10		12.9	46.4	
1.3	9		11.6	41.8	
1.4	8		10.3	37.2	
1.5	12		15.7	56.5	
1.6	12		15.7	56.6	
1.7	10		13.1	47.2	
1.8	7		9.2	33.1	
1.9	9	10	11.9	42.8	
2.0	9		10.8	38.9	
2.1	4		4.7	17.1	
2.2	7		8.3	29.9	
2.3	5		5.9	21.1	
2.4	5		5.8	21.0	
2.5	3		3.4	12.1	
2.6	5		5.7	20.6	
2.7	4		4.5	16.1	
2.8	6		6.8	24.6	
2.9	4	20	4.4	15.8	
3.0	3		2.9	10.6	
3.1	3		2.9	10.6	
3.2	1		0.7	2.6	
3.3	4		4.0	14.5	
3.4	2		1.8	6.6	
3.5	5		5.1	18.5	
3.6	7		7.4	26.5	
3.7	5		5.1	18.5	
3.8	5		5.1	18.5	
3.9	2	20	1.8	6.5	
4.0	1		0.7	2.4	
4.1	2		1.7	6.1	
4.2	2		1.7	6.1	
4.3	1		0.7	2.4	
4.4	1		0.7	2.4	
4.5	2		1.7	6.1	
4.6	2		1.7	6.1	
4.7	2		1.7	6.1	
4.8	1		0.7	2.4	
4.9	2	20	1.7	6.1	
5.0	2		1.3	4.8	
5.1	2		1.1	3.8	
5.2	1		-0.2	-0.6	
5.3	2		0.6	1.9	
5.4	2		0.3	0.9	
5.5	2		0.0	0.0	
5.6	4		1.6	5.9	
5.7	12		9.0	32.3	
5.8	26		22.0	79.2	
5.9	13	80	8.6	31.0	
6.0	5		1.4	5.2	
6.1	3		-0.4	-1.4	
6.2	6		2.2	7.9	
6.3	4		0.4	1.3	
6.4	3		-0.6	-2.2	
6.5	3		-0.7	-2.4	
6.6	4		0.2	0.5	
6.7	4		0.1	0.3	
6.8	8		3.2	11.4	
6.9	12	95	6.4	23.1	
7.0	16		9.8	35.1	
7.1	8		3.1	11.2	
7.2	10		4.8	17.2	
7.3	16		9.8	35.1	
7.4	6		1.4	5.2	
7.5	3		-1.1	-3.8	
7.6	3		-1.1	-3.8	
7.7	3		-1.1	-3.8	
7.8	2		-1.9	-7.0	
7.9	2	95	-1.9	-7.0	
8.0	2		-1.9	-7.0	
8.1	2		-1.9	-7.0	
8.2	2		-1.9	-7.0	
8.3	4		-0.4	-1.4	
8.4	5		0.4	1.5	
8.5	4		-0.4	-1.4	
8.6	5		0.4	1.5	
8.7	5		0.4	1.5	
8.8	4		-0.5	-1.8	
8.9	5	95	0.2	0.8	
9.0	8		2.5	8.8	
9.1	5		0.2	0.8	
9.2	5		0.2	0.8	
9.3	5		0.2	0.8	
9.4	5		0.2	0.8	
9.5	7		1.7	6.2	
9.6	6		1.0	3.5	
9.7	6		1.0	3.5	
9.8	7		1.5	5.3	
9.9	6	95	0.8	2.8	

Mimorádné špatné podloží

 $c_u = 211.1$ kPa $c_v = 75.1$ kPa**SG Geotechnika a.s.**

Geologická 988/4, 152 00 Praha 5

tel.: +420 234 654 111 fax: +420 234 654 112 e-mail: info@geotechnika.cz

Objednatel:	STRIX Chomutov, a.s.			
Název zakázky:	Dalovice - Hájek DP			
Číslo zakázky:	Měřili:	Zpracoval:	Schválil:	Datum:
19.0274.254Z28	Datel Miroslav +2	Horváth Aleš	Ing. M. Kvarda	14.11.2019
Poznámka:	Osa 2. koleje.			