

CLIENT:
SSŽ, a.s. – OZ 3, Praha

REALIZATION PERIOD:
2004

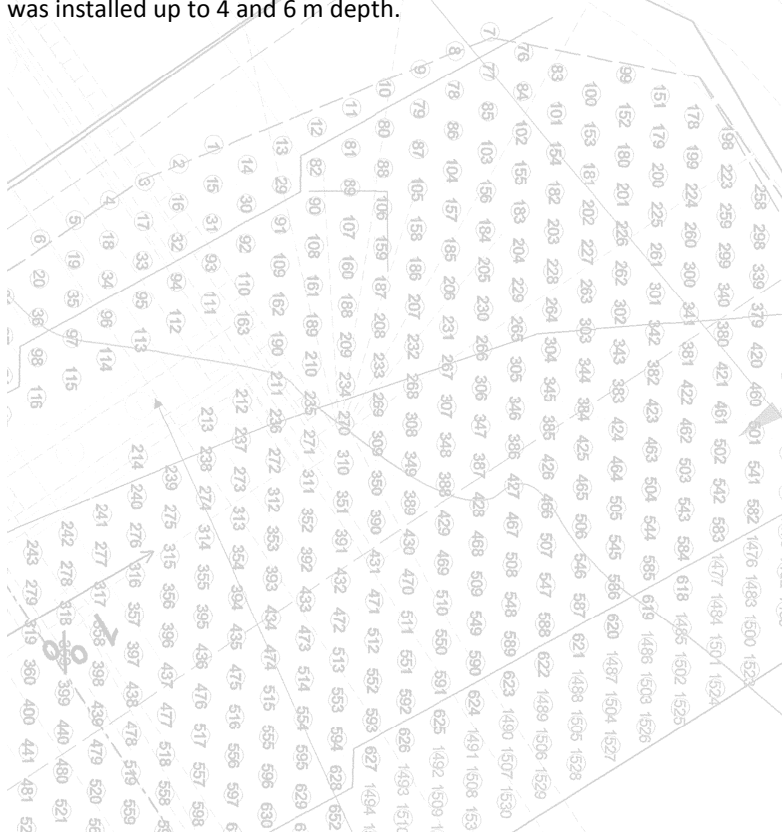
PRICE:
22,3 mil. CZK

VOLUMES:
Stone columns 9 562 m
(diam. 800 mm, 1752 units)

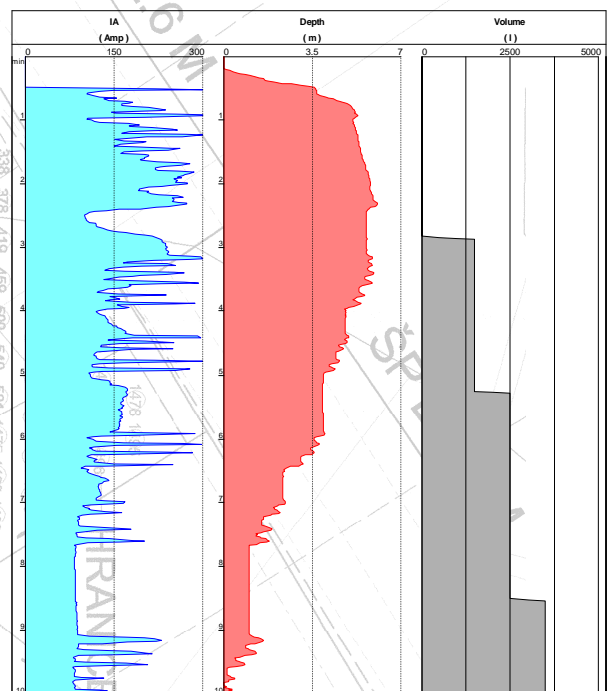
DESCRIPTION:
Part of D8 motorway embankments are constructed across compressible clayey soil – tuffitic clays. As a soil improvement 1 752 stone columns was installed up to 4 and 6 m depth.



Stone columns installation



SOLETANCHE		D8 - 101.1 C		(Contract : CZ)	
		VIBRO-FLUTATION			
Printout of parameters according to time					
Date : 19/12/2004	Penetration time : 02 min 20	Rig : 01	Volume : 3.50 m ³		
Begin : 07 h 23	Compaction time : 07 min 41	Consumption : 24.0 Ah	Volume by meter : 577.56 Km		
End : 07 h 35	Total Duration : 10 min 01	Diameter : 0.858 m	Depth : 0.00 - 6.06 m		
124cm/h		Point : 787	EYVBF W4.12LC1VBF238ML		



Works data recording