

**The Appendix is an integral part of  
Certificate of Accreditation 659/2022 of 27/12/2022**

**Accredited entity according to ČSN EN ISO/IEC 17025:2018:**

**INSET s.r.o.**  
INSET CZ Technical Testing Laboratory  
Lucemburská 1170/7, Vinohrady, 130 00Praha 3

*The laboratory provides expert opinions and interprets test results.*

**Tests:**

Ordinal number <sup>1</sup>	Test procedure/method name	Test procedure/method identification <sup>2</sup>	Tested object
1*	Geodetic measurement of vertical, horizontal and spatial displacements and deformations	PP-11	Construction works
2*	Deformation measurement	PP-07	Construction works
3*	Tilt metering	PP-10	Construction works
4*	Convergent measurement	PP-12	Construction works
5*	Measurement of stray current fields	PP-14 (ČSN 03 8363; ČSN 03 8365; TP 124; TP 081/2014 /Slovakia; STN 03 8372)	Construction works and earth surface
6*	Non-destructive testing by the Schmidt impact hammer, model N	PP-28 (ČSN 731373; ČSN EN 12504-2; STN 73 1373; STN EN 12504-2)	Concrete and concrete structures
7*	Measurement of technical seismicity and response	PP-05 (ČSN 73 0040; STN EN 1998-1)	Construction works, natural formations
8*	Measurement of vibration	PP-06 (ČSN ISO 2631-1; ČSN ISO 2631-2)	Construction works
9*	Loading tests of building structures	PP-22 (ČSN 73 2030; STN 73 2030)	Construction works
10*	Dynamic tests of building structures and their components	PP-23 (ČSN 73 2044; STN 73 2044)	Construction works
11*	Experimental check of dynamic effects of machines, mechanical equipment, and dynamic properties of building structures	PP-24 (ČSN 73 0032 Part VI.; STN 73 0032 Part VI.)	Construction works and machinery
12*	Loading tests of bridges	PP-25 (ČSN 73 6209; STN 73 6209)	Bridges

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13*	Static loading tests of soils and filling earth	PP-26 (ČSN 72 1006, Annex A, B, D; STN 73 6190; ŽSR TS4-Annex 6 /Slovakia)	Earth subgrade
14*	Impact loading test of soils and backfills	PP-27 (ČSN 73 6192, for Group C; STN 73 6192)	Earth subgrade
15*	Measurement of noise	PP-08 (ČSN ISO 1996-1; ČSN ISO 1996-2; ČSN ISO 1999; ČSN EN ISO 9612; NV No. 272/2011 Sb.; Journal MZ ČR 2017 part 11.)	Building interior, outdoor room
16*	Static loading test of anchors, bolts and earthing bolts	PP-56 (ČSN EN 14490 Annex C; STN EN 14490 Annex C)	Construction works
17*	Measurement of integrity of bored and uncased piles	PP-15	Construction works
18*	Pile testing by ultrasonic method	PP-34	Construction works
19*	Static loading test of piles and micropiles	PP-62 (ČSN EN 1997-1, cl.7.5; STN EN 1997-1, cl.7.5)	Piles
20*	Measurement of deformation – tension	PP-61	Construction works and structural elements
21*	Measurement of force by tensometric force meters (SILINS)	PP-65	Construction works and ground works
22*	Adhesion and tensile strength of surface layers; adhesion of the surface treatment of building structures to the base	PP-67 (ČSN 73 6242, Annex B; STN 73 6242, Annex B; ČSN 73 2577; STN 73 2577; ČSN 74 4505, cl. 7.9; STN 74 4505, cl. 9.9.)	Building structures
23*	Temperature measurement of building structures	PP-17	Building structures

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)

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Explanations:

PP	Internal Working procedure
TP	Specifications of the Ministry of Transport of the Czech Republic/ Ministry of Transport, Construction and Regional Development of the Slovak Republic
NV	Government Decree
MZ ČR	Ministry of Health of the Czech Republic
STN	Slovak Technical Standard
ŽSR TS4	TS4 Internal Specification, Železničná spoločnosť Slovensko, a. s.