



**Český svářečský ústav s.r.o.**<sup>®</sup>

(Czech Welding Institute Ltd.)  
Division of Management Systems Certification  
Areál VŠB - TU Ostrava, 17. listopadu 2172/15  
708 33 Ostrava - Poruba, Czech Republic



# CERTIFICATE

No: **194CSM-14-07**

**EXECUTION OF STEEL STRUCTURES  
ACCORDING TO EN 1090-2+A1, SPECIFIC REQUIREMENTS  
THE RAILWAY INFRASTRUCTURE ADMINISTRATION, STATE  
ORGANIZATION (SŽDC) - TKP 19, AND MINISTRY OF TRANSPORT  
CZECH REPUBLIC (MD ČR) - TKP CHAPTER 19, INCLUDING  
ERECTION FOR THE EXECUTION CLASSES UP EXC4**

Czech Welding Institute Ltd. has reviewed the documents provided by the company,  
has performed the initial inspection of the company.

**Hutní montáže, a.s.**

Name

Ruská 1162/60, Vítkovice, 703 00 Ostrava, Czech Republic

Address

Cranes Department, Nádražní 448, 739 25 Sviadnov, Czech Republic  
and other construction sites.

List of workplaces

Products / Processes:

**Welded and bolted steel structural elements, components, sections and  
constructions. Building constructions statically and dynamically stressed.  
Unspecified railway and road bridges and structures similar to bridge.  
Railway bridges and road bridges in the scope of the schedule.  
Fabrication of supporting structures and mounting devices. Erection of railway  
and road bridges steel structures according to EN 1090-2+A1.**

In the scope of execution and erection specified in the schedule to this certificate.

**Valid until: 15.10.2017**

Place of certification:

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Areál VŠB - TU Ostrava, 17. listopadu 2172/15  
708 33 Ostrava-Poruba, Czech Republic



Place: **Ostrava**

On: **16.10.2014**

Head of certification authority: **Ing. Martin Sondel, Ph.D.**

Note: This certificate does not allow the manufacturer to issue a declaration of performance and CE marking according to 22 / 1997 Coll. of Czech Law.

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# SCHEDULE TO CERTIFICATE

No: **194CSM-14-07**

**PRODUCTION PROCESS SPECIFICATION OF STEEL STRUCTURES EXECUTION ACCORDING TO EN 1090-2+A1 INCLUDING ERECTION AND SPECIFIC REQUIREMENTS OF THE RAILWAY INFRASTRUCTURE ADMINISTRATION, STATE ORGANIZATION (SŽDC) – TKP 19 DEALING WITH STATE RAILWAYS BUILDINGS AND MINISTRY OF TRANSPORT CZECH REPUBLIC (MD ČR), CHAPTER 19 TKP DEALING WITH ROADS, STEEL BRIDGES AND STRUCTURES**

Company	<b>Hutní montáže, a.s.</b>		Execution class	<b>EXC4</b>
Welding	Welding process(es) according to EN ISO 4063	Parent material group(s) according to TNI CEN ISO/TR 15608:2008		
	111	1.1, 1.2, 1.3, 5.1, 7.1, 8.2, 43, 1.1+5.1, 1.1+5.2, 1.2+5.1, 5.1+5.2, 5.2+6.2, 5.2+6.4, 6.1+6.4, 6.2+1.1, 7.1+1.1, 8.1/1.1+45/1.1, 43+8.2, 45-1.1+45-1.1, 45/1.1+45/1.1, 45/1.1+1.1		
	121	1.1, 1.2		
	111+121	1.2		
	135	1.1		
	136	1.2, 1.3, 2.1		
	136+111	1.2		
	136+121	1.2, 1.3		
	138	2.1		
	141	1.1, 4, 5.1, 5.2, 6, 6.1, 6.2, 6.4, 7.1, 8.1, 8.2, 10.1, 42, 43, 45, 1.1+5.1, 1.2+5.1, 1.2+5.2, 4+5.2, 4.2+1.2, 5.1+8.1, 5.1+7.1, 5.2+1.1, 5.2+6.4, 5.2+5.1, 6.1+1.1, 6.2+1.1, 6.2+4.3, 6.2+5.1, 6.2+6.4, 6.4+6.1, 7.1+6.2, 8.1+1.1, 8.1+1.2, 8.1+6.2, 8.2+6.2, 10.1+1.1, 10.1+1.2, 42+8.1, 43+8.2, 46+8.1		
111+141	1.1, 1.2, 4, 4.2, 5.1, 5.2, 6.1, 6.2, 6.4, 8.1, 45, 1.2+5.1, 4+1.1, 5.1+1.1, 5.1+5.2, 6.4+5.2, 6.4+45, 8.1+1.1, 45-1.1+45-1.1, 45-1.1+1.1, 45+1.1, 45+5.2, 45/6.4+6.2			
141-Polysoude	1.1, 5.1, 5.2, 6.2, 8.1, 5.1+8.1			
Responsible welding coordinator(s)	Ing. Papež Jiří EWE/CZ 02016 Ing. Szmek Milan EWE/CZ 02017 Ing. Dužík Petr IWE/CZ 10014 Ing. Petr Radim EWE/CZ 02031 Ing. Pištěk Petr IWE/CZ 10016		Mgr. Lysek Lubomír EWT/CZ 02057 Bzdilík Lukáš IWT/CZ 13071 Parna Daniel IWT/CZ 09043 Rychtář Jakub IWT/CZ 11081 Řičánek Tomáš EWT/CZ 02060	
Quality management system	EN ISO 9001:2009 with consideration of comprehensive quality requirements for welding according to EN ISO 3834-2:2006. Certificate No 44 100 085036 issued by TÜV NORD CERT GmbH on 11.02.2014, valid until 19.02.2016.			
Specific requirements	ČSN 73 2603:2011	Steel Structures – Inspections and maintenance of steel structures of buildings and civil engineering works.		
	TKP 19 issued by SŽDC	Technical qualitative requirements for state railway buildings – Chapter 19 Steel bridges and structures.		
	Chapter 19 TKP issued by Ministry of Transport Czech Republic (MD ČR)	Technical qualitative requirements for land roads. Chapter 19 TKP – Steel bridges and structures – Part A		
Groups of steel structures of railway and road bridges accessories	Main load-bearing parts of the bridge, bridge temporary parts, bridge bearings, bridge closures, beams embedded in concrete according to MVL 511, secondary load-bearing parts including bracing, signal bridges and cantilevers, anti-noise/soundproofing screens and barriers, signal bridges and brackets, road restraint/stopping systems on bridges, traffic signs portal.			
Representative of SŽDC participating the audit	Ing. Václav Podlipný – SŽDC technical expert			

Valid until: 15.10.2017

Place of certification

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(Czech Welding Institute Ltd.)

Divize certifikace systémů managementu

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708 33 Ostrava-Poruba, Česká republika

Place: **Ostrava**On: **16.10.2014**Head of certification authority: **Ing. Martin Sondel, Ph.D.**