			C				DB
		manı	ıfactu	rer-re	lated		
10000	[08]	Prod	uct Qı	Jalific	ation	(08)	1000
		MPQ in accor	(DD)				
	Tech	nical specification for the	construction of ra	ilway bridges and	other engineering stru	ctures,	
			eeping with the sco	ope of Guideline 8	04.		
	The manufacture (party placing the products on mark	the					
	and its manufacturing Schreiber Brücken-Dehntechnik GmbH						08
	(pla	s: Am Moosha				56)	
08							
	are qualified fo	r individual fabric	cation of the	following ste	el structures a	nd componer	nts:
	1.1 Steel su	perstructures inc off-site manufacturing), we	luding provi	sional bridg	es		(CELES)
	1.2 Compon	ents for steel-co			Composite bri encased steel		icrete-
		ite bridges		2.2	Bearings for s		(120) 5 (120)
		ng bearing	08		<u>81</u>	000	08
	the second se	eck transition st				DB	
	2.7.1 Standard	dised and comple vith Guideline 804.4110, Se	ection 4 (4)	tructures for	provisional and	d railway brid	ges in
	2.7.3 Stiffener	'S e with Guideline 804.4110,	Section 4 (5)	2.8	Control bar str	uctures	[DB]
	2.12 Support	structures for tra	ansfer tables		elevated tracks	and plant, m	achin-
		equipment subje					
	Restrictions: The welding qua	lification (off-site manufactur An increase of the individu	al mass (off-site man	ufacturing) is possib		component.	
	───────────	following submission of a Qualification to perform w		11,71251	part of maintenance, repa	ir and/or installation w	vork. Observe
	see above 2.1+2.2	contractual and warranty r Does not count as manufa		and/or approval withi	n the meaning of the spec	ified regulations.	(DB)
		no further entries					
	(50) (50)						(BD)
		r's mark used: (Contraction of the local division of the loc			
	This certificate confirr types of steel structur qualification (docume	es and componer	nts has been	verified as pa			
	08	(08)	08	(08)	08		(DB)
	Valid until:	Repeat qualificatio	n for a limited	period ending	on 22 January 20)22	
	Start: Valid until:	22 January 2019	ordance with DIN EI	N 1000 1 WBK (con	formity of internal produc	tion control) wolding	
	For restriction see above.	A valid certification in acc accordance with DIN EN required for this qualification	1090-1 Table B.1 for	welding steel struct	ures in accordance with I	DIN EN 1090-2 (EXC)	3 or EXC4) is
	[DB] [DB]	sions of DBS 918005 men tion control system have n				onditions and/or the in	ternal produc-
	See reverse side of this certifi	cate for general provisior	IS 08	DB	(D6)		DB
	Deutsche Bahn AG Beschaffung Infrastruktur (/	nfrastructure Procurem	ient) (DB		08) (00	
08	Quality assurance	(DB)		, DE	DB	1 08	DB
	Berlin, 1 February 201	9 i.V.	T. Mul	L	i.V.	t	
	- , -			e		Voigtländer	· = = =



General provisions:

	ar ca	 Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, must be informed in due time if persons mentioned in this certificate who are responsible for the implementation of the MPQ requirements leave the company, or if the conditions for obtaining the MPQ have signifi- cantly changed. Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, can request a repeat inspection of welding operations to be carried out if necessary. 										
	A(pe	G, Infrastructu ense at any tim	re Procurement, Ç ie.	uality Assurance	reserves the rig	sht to conduct un	announced site ins	ducts are not met, pections at the ma	nufacturer's e	ex-		
								mpensation if the c wal, the manufactu				
	im 4. If t	mediately rem the MPQ is to	ove all issued MP be extended, the n	Q certificates that nanufacturer must	are publicly ava coordinate the c	ilable including ar lates and terms o	ly references to the f the extension with		G, Infrastructu	ire 📆		
	5. Af E>	ter a recertific XC3DB must p	ation, significant ch rovide Deutsche E	nanges to the cert Sahn AG, Infrastru	ificates (e.g. vSA cture Procureme	AP), etc., the hold ent, Quality Assura	er of the qualification ance, with a proof of the proof o	on in accordance wi If the validity of the for implementing th	ith DBS 9180 certification (05 EN		
18	6	ents change.	08		08	10B	Observe Item 11 o	n the information s	heet MPO			
	AL	udit for compliance re		if for example th	22 Janua	iiy 2020	918005.	nenting the findings	Tenent	lf		
	no an inv	o changes hav nce review be validate or limi	e occurred and the skipped. Agreeing	manufacturing p on a date to cond MPQ in accordan	ocess has been uct the compliar ce with DBS 918	continuously mon the review or skip 005 EXC3DB. If the	hitored, the manufa the compliance re- ne validity changes	cturer can request view for a justified r as a result of the re	that the comp eason does r	oli- 10t		
	DB	ann AG, innas		chi, Quality Assur	ance, wiii annou		vebsite.	(DB)				
			DB							08		
	Comm	nents:			(DB)							
	1. Proces	ses presente	ed by the manufa	acturer for MPQ	06		DB			DB		
		processes:	(6)(3)	(DR)		Sub-contracte	d processes:		(DB)			
	\square	Planning/s	sizing, design			🗌 Planni	ng/sizing, desig	gn				
	\boxtimes		e processing (s	awing, milling, dril	ling, etc.)			g (sawing, milling, o	drilling, etc.)	08		
		Welding	08	DB		U Weldir		08	[DB]			
		and the second se	reatment/flame uctive testing ((97)		estructive testir	me straightenir 1g (NDT)	ıg	(GR)		
		Fasteners				Faster			-			
	\boxtimes	Corrosion	protection				sion protection	08)				
	\bowtie	Assembly	DB		08	Assen	nbly 🚺			DB		
	Com	ment: None			(DB)		one					
		DB			DB		DB			DB		
	158	Services r										
		Types of servi		on a contract i	or work and s	ervices/a subc	contractor agree	e <u>ment (</u> see DBS 918	8005, ltem 5.3)			
1951					or work and s	ervices/a subo	contractor agree	ment (see DBS 918	8005, Item 5.3)	(08)		
<u>19</u>		Types of servi	ces: None		11/01	(<u>58</u>)		1001	8005, Item 5.3)			
18	2. Person	Types of servi	ces: None	DB g the requireme	08) (08)	108	<u>(06</u>)	(58)				
18	2. Person	Types of servi	ces: None	DB g the requireme	08) (08)	() () () () () () () () () () () () () ((08) (08)		(08)		
28 78	2. Person Mr Rol	Types of servi n responsible f Hägele, bor	ces: None	g the requireme 69	DB) (DB) nts of the MP(() () () () () () () () () () () () () (28) (08) (08) (08)	(08) (08) (08)		(08) (08)		
<u>1</u> 21	2. Person Mr Rol	Types of servi	ces: None	g the requireme 69	nts of the MPC) () () () () () () () () () () () () ()	20) (06) (06)			(08)		
8	2. Person Mr Rol 3. Repres	Types of servi	ces: None	g the requireme 69 nsible for impler	08) (08) nts of the MP((08)	(03)): (03) (03) (03)	29) (09) (08) (08) (06)	(08) (08) (08)		(08) (08)		