	Strecke und Bezugsdokument/ Tratta ed elaborati di riferimento	WBS	"Bauwerke Nomen/ Nome opera"	"km Weströhre/ canna ovest"	"km Oströhre/ canna est"	Querschlag Typ/ Tipologia cunicolo	"L [m]"	"Oströhre Anschluss/ Innesto canna est"	"Weströhre Anschluss/ Innesto canna ovest"	Regelprofil / Sezione tipo applicata				Schalung / Carpenteria				Bewehrung / Armatura				Ausbruchsquerschnitt / Sezione di scavo									Ausführungsphasen / Fasi esecutive		Hydraulikeinrichtungen / Sistemazione idraulica		" Geomechanische Bedingungen (Bezug auf Haupttunnel) / Condizioni geomeccaniche (rif. gallerie di linea)"			
										Normalprofil / Sezione corrente		Anschluss Schnitt / Sezione Innesti		Normalprofil / Sezione corrente		Anschluss Schnitt / Sezione Innesti		Normalprofil / Sezione corrente		Anschluss Schnitt / Sezione Innesti		Normalprofil / Sezione corrente			Oströhre Anschluss / Innesto canna est			Weströhre Anschluss / Innesto canna ovest			"Name/ Denominazione"	Bezugsdokument / Elab. Rif	Name/Denominazione	Bezugsdokument / Elab. Rif	Homogene Strecke/ Zona omogenea	Vortriebsklassen auf der homogen Strecke / Distribuzione classi nella zona omogenea	Tunnelu?berlagerung/ Copertura	Störungen/ Faglie
										"Name/ Denominazione"	Bezugsdokument / Elab. Rif	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	Name/Denominazione	Bezugsdokument / Elab. Rif	Name/Denominazione	Bezugsdokument / Elab. Rif	Anwendungsprozentsatz / Percentuale di applicazione	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	Anwendungsprozentsatz / Percentuale di applicazione	"Name/ Denominazione"	Bezugsdokument / Elab. Rif	Anwendungsprozentsatz / Percentuale di applicazione								
GL-T / GL-CM - T	"Konventioneller Vortrieb / Scavo in tradizionale"	070	**46/3**	46.6+29.819	46.6+67.0	**1**	70.00	GL-T	GL-T	CT1	02_H61_QI_050_KRP_D0700_22843	GL-T-IN-CT1	02_H61_TI_070_KRP_D0700_22242	CT1	02_H61_QI_050_KSC_D0700_22820	GL-T-IN-CT1	02_H61_TI_070_KSC_D0700_22222	CT1	02_H61_QI_050_KBW_D0700_22861	GL-T-IN-CT1	02_H61_TI_070_KBW_D0700_22237	CT1-T2 CT1-T3	02_H61_QS_050_KRQ_D0700_22810 02_H61_QS_050_KRQ_D0700_22802	**10%** **90%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1	02_H61_QS_090_KBN_D0700_21107	CT1-IN-GL-T3	02_H61_WB_993_KEN_D0700_16216	**15**	**"10% (II) 90% (III)"**	**<1000 m**	-
		070	**46/2**	46.2+95.819	46.3+33.0	**1**	70.00	GL-T	GL-T	CT1	02_H61_QI_050_KRP_D0700_22843	GL-T-IN-CT1	02_H61_TI_070_KRP_D0700_22242	CT1	02_H61_QI_050_KSC_D0700_22820	GL-T-IN-CT1	02_H61_TI_070_KSC_D0700_22222	CT1	02_H61_QI_050_KBW_D0700_22861	GL-T-IN-CT1	02_H61_TI_070_KBW_D0700_22237	CT1-T2 CT1-T3	02_H61_QS_050_KRQ_D0700_22810 02_H61_QS_050_KRQ_D0700_22802	**10%** **90%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1	02_H61_QS_090_KBN_D0700_21107	CT1-IN-GL-T3	02_H61_WB_993_KEN_D0700_16216	**15**	**"10% (II) 90% (III)"**	**> 1000 m**	-
		070	**46/1**	45.9+62.819	46.0+00.0	**1**	70.00	GL-T	GL-T	CT1	02_H61_QI_050_KRP_D0700_22843	GL-T-IN-CT1	02_H61_TI_070_KRP_D0700_22242	CT1	02_H61_QI_050_KSC_D0700_22820	GL-T-IN-CT1	02_H61_TI_070_KSC_D0700_22222	CT1	02_H61_QI_050_KBW_D0700_22861	GL-T-IN-CT1	02_H61_TI_070_KBW_D0700_22237	CT1-T2 CT1-T3	02_H61_QS_050_KRQ_D0700_22810 02_H61_QS_050_KRQ_D0700_22802	**10%** **90%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1	02_H61_QS_090_KBN_D0700_21107	CT1-IN-GL-T3	02_H61_WB_993_KEN_D0700_16216	**15**	**"10% (II) 90% (III)"**	**> 1000 m**	-
		070	**45/3**	45.6+29.819	45.6+67.0	**1**	70.00	GL-T	GL-T	CT1	02_H61_QI_050_KRP_D0700_22843	GL-T-IN-CT1	02_H61_TI_070_KRP_D0700_22242	CT1	02_H61_QI_050_KSC_D0700_22820	GL-T-IN-CT1	02_H61_TI_070_KSC_D0700_22222	CT1	02_H61_QI_050_KBW_D0700_22861	GL-T-IN-CT1	02_H61_TI_070_KBW_D0700_22237	CT1-T2 CT1-T3	02_H61_QS_050_KRQ_D0700_22810 02_H61_QS_050_KRQ_D0700_22802	**10%** **90%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22812	**100%**	CT1	02_H61_QS_090_KBN_D0700_21107	CT1-IN-GL-T3	02_H61_WB_993_KEN_D0700_16216	**15**	**"10% (II) 90% (III)"**	**> 1000 m**	-
		070	**45/2**	45.2+95.819	45.3+33.0	**3**	70.00	GL-T	GL-T	CT3	02_H61_QI_070_KRP_D0700_22848	GL-T-IN-CT3	02_H61_QI_070_KRP_D0700_22847	CT3	02_H61_QI_050_KSC_D0700_22820	GL-T-IN-CT3	02_H61_TI_070_KSC_D0700_22222	CT3	02_H61_QS_070_KBW_D0700_22870	GL-T-IN-CT3	02_H61_TI_070_KBW_D0700_22237	CT3-T2 CT3-T3	02_H61_QS_070_KRQ_D0700_22813 02_H61_QS_070_KRQ_D0700_22814	**85%** **15%**	CT3-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22815	**100%**	CT3-IN-GL-T3	02_H61_QS_050_KRQ_D0700_22815	**100%**	CT3	02_H61_QS_050_KRQ_D0700_22815	CT3-IN-GL-T3	02_H61_WB_993_KEN_D0700_16220	**14**	**"85% (II) 15% (III)"**	**> 1000 m**	-
		050	**44/2**	44.2+95.819	44.3+33.0	**1**	70.00	GL-CM	GL-CM	CT1	02_H61_QI_050_KRP_D0700_22840	GL-CM-T-IN-CT1 (BP 44/2)	02_H61_QI_050_KRP_D0700_22840	CT1	02_H61_QI_050_KSC_D0700_22821	GL-CM-T-IN-CT1 (BP 44/2)	02_H61_QI_050_KSC_D0700_22823	CT1	02_H61_QI_050_KBW_D0700_22861	GL-CM-T-IN-CT1 (BP 44/2)	02_H61_TI_070_KBW_D0700_22862	CT1-T3 CT1-T4	02_H61_QS_050_KRQ_D0700_22802 02_H61_QS_050_KRQ_D0700_22811	**30%** **70%**	CT1 (BP 44/2)-T4-IN-GL-CM-T3	02_H61_QS_050_KRQ_D0700_22811	**100%**	CT1 (BP 44/2)-T4-IN-GL-CM-T2	02_H61_QS_050_KRQ_D0700_22811	**100%**	CT1	02_H61_QS_090_KBN_D0700_21107	CT1 (BP 44/2)-T4-IN-GL-CM-T2	02_H61_WB_993_KEN_D0700_16216	**11**	**100% (III)**	**> 1000 m**	-
		070	**CT 5**	45.3+37.819	45.3+75.0	**5**	81.70	GL-T	GL-T	CT5	02_H61_QI_070_KRP_D0700_22851	GL-T-IN-CT5	02_H61_QI_070_KRP_D0700_22850	CT5	"02_H61_QI_070_KSC_D0700_22828 02_H61_QI_070_KSC_D0700_22831"	GL-T-IN-CT5	02_H61_QI_070_KSC_D0700_22832	CT5	"02_H61_QI_070_KBW_D0700_22881 02_H61_QI_070_KBW_D0700_22882"	GL-T-IN-CT5	02_H61_QI_070_KBW_D0700_22881	CT5-T2 CT5-T3	02_H61_QS_070_KRQ_D0700_22817 02_H61_QS_070_KRQ_D0700_22818	**85%** **15%**	CT5-T2-IN-GL-T3	"02_H61_QS_070_KRQ_D0700_22817 02_H61_TU_070_KRQ_D0700_22216"	**100%**	CT5-T2-IN-GL-T3	"02_H61_QS_070_KRQ_D0700_22817 02_H61_TU_070_KRQ_D0700_22216"	**100%**	CT5	02_H61_QS_070_KBN_D0700_22819	CT5-T2-IN-GL-T3	02_H61_WB_993_KEN_D0700_16221	**14**	**"85% (II) 15% (III)"**	**> 1000 m**	-
FdE-GL-T	"Haupttunnel Nothaltestelle - konventioneller Vortrieb / Galleria di Linea Fermata di Emergenza - scavo in tradizionale"	060	**FdE-V01**	45.0+02.773	45.0+40.000	-	70.00	GL-T	GL-T	FdE-V01	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-GL	02_H61_QI_060_KRP_D0700_22745	FdE-V01	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-GL	02_H61_QI_060_KSC_D0700_22782	FdE-V01	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-GL	02_H61_QI_060_KBW_D0700_22798	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**20%** **80%**	FdE-V-T4-IN-GL-T5	02_H61_QS_060_KRQ_D0700_22701	**100%**	FdE-V-T4-IN-GL-T5	02_H61_QS_060_KRQ_D0700_22701	**100%**	FdE-V01	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V02**	44.9+32.819	44.9+70.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-V02	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22746	FdE-V02	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22799	FdE-V02	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22795	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V02	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V03**	44.8+42.819	44.8+80.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-V03	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22746	FdE-V03	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22799	FdE-V03	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22795	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**5%** **95%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V03	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	S30
		060	**FdE-V04**	44.7+52.814	44.7+90.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-V04	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22746	FdE-V04	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22799	FdE-V04	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22795	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V04	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V05**	44.6+62.819	44.7+0.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-V05	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22746	FdE-V05	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22799	FdE-V05	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22795	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**5%** **95%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V05	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**12**	**"87-100% (III) 0-13% (IV)"**	**> 1000 m**	-
		060	**FdE-V06**	44.5+72.819	44.6+10.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-V06	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22746	FdE-V06	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22799	FdE-V06	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22795	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V06	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**11**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C01**	44.9+77.819	45.0+15.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C01	02_H61_QI_060_KRP_D0700_22742	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22743	FdE-C01	02_H61_QI_060_KSC_D0700_22720	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C01	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C01	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C02**	44.8+87.819	44.9+25.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C02	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22741	FdE-C02	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C02	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C02	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C03**	44.7+97.819	44.8+35.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C03	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22741	FdE-C03	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C03	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C03	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	S30
		060	**FdE-C04**	44.7+07.819	44.7+45.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C04	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22741	FdE-C04	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C04	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C04	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C05**	44.6+17.819	44.6+55.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C05	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22741	FdE-C05	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C05	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C05	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**12**	**"87-100% (III) 0-13% (IV)"**	**> 1000 m**	-
		060	**FdE-C06**	44.5+27.819	44.5+65.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-C06	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-GL	02_H61_QI_060_KRP_D0700_22741	FdE-C06	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-GL	02_H61_QI_060_KSC_D0700_22728	FdE-C06	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-GL	02_H61_QI_060_KBW_D0700_22739	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-GL-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C06	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**11**	**100% (III)**	**> 1000 m**	-
		060	**FdE-CS**	44.4+97.819	44.5+35.000	-	70.00	FdE-GL-T	FdE-GL-T	FdE-CS	02_H61_QI_060_KRP_D0700_22750	FdE-CS-IN-GL	02_H61_QI_060_KRP_D0700_22741	FdE-CS	02_H61_QI_060_KSC_D0700_22726	FdE-CS-IN-GL	02_H61_QI_060_KSC_D0700_22727	FdE-CS	02_H61_QI_060_KBW_D0700_22766	FdE-CS-IN-GL	02_H61_QI_060_KBW_D0700_22768	FdE-CS-T3 FdE-CS-T4 FdE-CS-T5	02_H61_QS_060_KRQ_D0700_22717 02_H61_QS_060_KRQ_D0700_22779 02_H61_QS_060_KRQ_D0700_22718	**5%** **35%** **60%**	FdE-CS-IN-GL-T5	02_H61_QS_060_KRQ_D0700_22777	**100%**	FdE-CS-IN-GL-T5	02_H61_QS_060_KRQ_D0700_22777	**100%**	FdE-CS	02_H61_QS_060_KRQ_D0700_22718	FdE-CS-IN-GL-T	02_H61_WB_993_KEN_D0700_16233	**11**	**100% (III)**	**> 1000 m**	-
FdE-CcT-T	"Mittelstollen Trens - konventioneller Vortrieb / Cunicolo centrale di Trens - scavo in tradizionale"	060	**FdE-V01**	45.0+02.773	45.0+40.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V01	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-CcTa	02_H61_QI_060_KRP_D0700_22745	FdE-V01	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V01	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**20%** **80%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22701	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22701	**100%**	FdE-V01	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V02**	44.9+32.819	44.9+70.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V02	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KRP_D0700_22746	FdE-V02	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V02	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V02	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V03**	44.8+42.819	44.8+80.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V03	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KRP_D0700_22746	FdE-V03	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V03	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**5%** **95%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V03	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	S30
		060	**FdE-V04**	44.7+52.814	44.7+90.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V04	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KRP_D0700_22746	FdE-V04	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V04	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V04	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-V05**	44.6+62.819	44.7+0.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V05	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KRP_D0700_22746	FdE-V05	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V05	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**5%** **95%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V05	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**12**	**"87-100% (III) 0-13% (IV)"**	**> 1000 m**	-
		060	**FdE-V06**	44.5+72.819	44.6+10.000	-	70.00	FdE-CcTa	FdE-CcTa	FdE-V06	02_H61_QI_060_KRP_D0700_22747	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KRP_D0700_22746	FdE-V06	02_H61_QI_060_KSC_D0700_22724	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KSC_D0700_22780	FdE-V06	02_H61_QI_060_KBW_D0700_22794	FdE-V-IN-FdE-CcTa	02_H61_QI_060_KBW_D0700_22797	FdE-V-T3 FdE-V-T4	02_H61_QS_060_KRQ_D0700_22715 02_H61_QS_060_KRQ_D0700_22716	**40%** **60%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V-T4-IN-FdE-CcTa-T3	02_H61_QS_060_KRQ_D0700_22778	**100%**	FdE-V06	02_H61_VS_060_KBN_D0700_22550	FdE-V-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16234	**11**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C01**	44.9+77.819	45.0+15.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C01	02_H61_QI_060_KRP_D0700_22742	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22743	FdE-C01	02_H61_QI_060_KSC_D0700_22720	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C01	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C01	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C02**	44.8+87.819	44.9+25.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C02	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-C02	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C02	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C02	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C03**	44.7+97.819	44.8+35.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C03	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-C03	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C03	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C03	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	S30
		060	**FdE-C04**	44.7+07.819	44.7+45.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C04	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-C04	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C04	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**5%** **95%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C04	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**13**	**100% (III)**	**> 1000 m**	-
		060	**FdE-C05**	44.6+17.819	44.6+55.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C05	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-C05	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C05	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C05	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**12**	**"87-100% (III) 0-13% (IV)"**	**> 1000 m**	-
		060	**FdE-C06**	44.5+27.819	44.5+65.000	-	70.00	FdE-CcT	FdE-CcT	FdE-C06	02_H61_QI_060_KRP_D0700_22740	FdE-C-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-C06	02_H61_QI_060_KSC_D0700_22721	FdE-C-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22729	FdE-C06	02_H61_QI_060_KBW_D0700_22735	FdE-C-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22737	FdE-C-T3 FdE-C-T4	02_H61_QS_060_KRQ_D0700_22711 02_H61_QS_060_KRQ_D0700_22775	**40%** **60%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C-T4-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22712	**100%**	FdE-C06	02_H61_QS_090_KBN_D0700_21107	FdE-C-IN-FdE-GL-T	02_H61_WB_993_KEN_D0700_16232	**11**	**100% (III)**	**> 1000 m**	-
		060	**FdE-CS**	44.4+97.819	44.5+35.000	-	70.00	FdE-CcT	FdE-CcT	FdE-CS	02_H61_QI_060_KRP_D0700_22750	FdE-CS-IN-FdE-CcT	02_H61_QI_060_KRP_D0700_22741	FdE-CS	02_H61_QI_060_KSC_D0700_22726	FdE-CS-IN-FdE-CcT	02_H61_QI_060_KSC_D0700_22727	FdE-CS	02_H61_QI_060_KBW_D0700_22766	FdE-CS-IN-FdE-CcT	02_H61_QI_060_KBW_D0700_22768	FdE-CS-T3 FdE-CS-T4 FdE-CS-T5	02_H61_QS_060_KRQ_D0700_22717 02_H61_QS_060_KRQ_D0700_22779 02_H61_QS_060_KRQ_D0700_22718	**5%** **35%** **60%**	FdE-CS-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22777	**100%**	FdE-CS-IN-FdE-CcT-T5	02_H61_QS_060_KRQ_D0700_22777	**100%**	FdE-CS	02_H61_QS_060_KRQ_D0700_22718	FdE-CS-IN-GL-T	02_H61_WB_993_KEN_D0700_16233	**11**	**100% (III)**	**> 1000 m**	-
		060	**FdE-MM**	45.0+19.326	45.0+56.5	-	70.00	FdE-CcT	FdE-CcT	FdE-MM	02_H61_CI_060_KRP_D0700_22519	FdE-MM-IN-FdE-CcT-T	02_H61_CI_060_KRP_D0700_22519	FdE-MM	02_H61_CI_060_KSC_D0700_22528	FdE-MM-IN-FdE-CcT-T	02_H61_CI_060_KSC_D0700_22528	FdE-MM	02_H61_CI_060_KBW_D0700_22528	FdE-MM-IN-FdE-CcT-T	02_H61_CI_060_KBW_D0700_22528	FdE-MM-T4	02_H61_CA_060_KRQ_D0700_22519	**100%**	FdE-MM-IN-FdE-CcT-T4	02_H61_CA_060_KRQ_D0700_22519	**100%**	FdE-MM-IN-FdE-CcT-T4	02_H61_CA_060_KRQ_D0700_22519	**100%**	FdE-MM	02_H61_CA_060_KRQ_D0700_22519	FdE-MM-T	02_H61_WB_993_KLP_D0700_16108	**13**	**100% (III)**	**> 1000 m**	-

Bearbeitungsstand
Stato di elaborazione

Revision Revisione	Änderungen Modifiche	Verantwortlicher Änderung Responsabile modifica	Datum Data
11	Projektvervollständigung und Umsetzung der Verbesserungen aus dem Prüfverfahren / Completamento progetto e recepimento istruttoria	Merlini	09.10.2014
20	Überarbeitung infolge Dienstanweisung Nr. 1 vom 17.10.2014 / Revisione a seguito ODS n°1 del 17.10.14	Merlini	04.12.2014
21	Abgabe für Ausschreibung / Emissione per Appalto	Merlini	30.01.2015

Mit Beteiligung der Europäischen Union aus dem Haushalt der Transeuropäischen Verkehrsnetze finanziertes Vorhaben

Opera finanziata con la partecipazione dell' Unione Europea attraverso il bilancio delle reti di transporto transeuropee

Ausbau Eisenbahnachse München-Verona
BRENNER BASISTUNNEL
Ausführungsplanung

Potenziamento asse ferroviario Monaco - Verona
GALLERIA DI BASE DEL BRENNERO
Progettazione esecutiva

D0700: Baulos Mauls 2-3	D0700: Lotto Mules 2-3
Projekteinheit Gesamtbauwerke Teil 2	WBS Opere generali Parte 2
Dokumentenart Technischer Bericht	Tipo documento Relazione tecnica
Titel Übersichtstabelle Querverbindungen	Titolo Tavola sinottica cunicoli trasversali

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PRO ITER Progetto Infrastrutture Territorio s.r.l.	PÖYRY	pini swiss engineers	PASQUALI-RAUSA ENGINEERING S.r.l./G.m.b.H.
Fachplaner / il progettista specialista	*Fachplaner / il progettista specialista*	*Fachplaner / il progettista specialista* Ing. Davide Merlini *Ord. Ingg. Como N° 2354 A*	*Fachplaner / il progettista specialista*

	Datum / Data	Name / Nome	Gesellschaft / Società
Bearbeitet / Elaborato	30.01.2015	Falanesca / Imberti	Pini Swiss
Geprüft / Verificato	30.01.2015	Merlini / Ganthaler	Pini Swiss

BBT Galleria di Base del Brennero Brenner Basistunnel BBT SE

Name / Nome	Name / Nome
R. Zurlo	K. Bergmeister

Projekt-kilometer / Chilometro progetto		Bau-kilometer / Chilometro opera		Status Dokument / Stato documento	Massstab / Scala
von / da	32.0+88	von / da	44.1+92		-
bis / a	54.0+15	bis / a	46.7+69		
bei / al		bei / al			

Staat Stato	Los Lotto	Einheit Unitá	Nummer Numero	Dokumentenart Tipo documento	Vertrag Contratto	Nummer Codice	Revision Revisione
02	H61	QS	040	KTB	D0700	22150	21

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