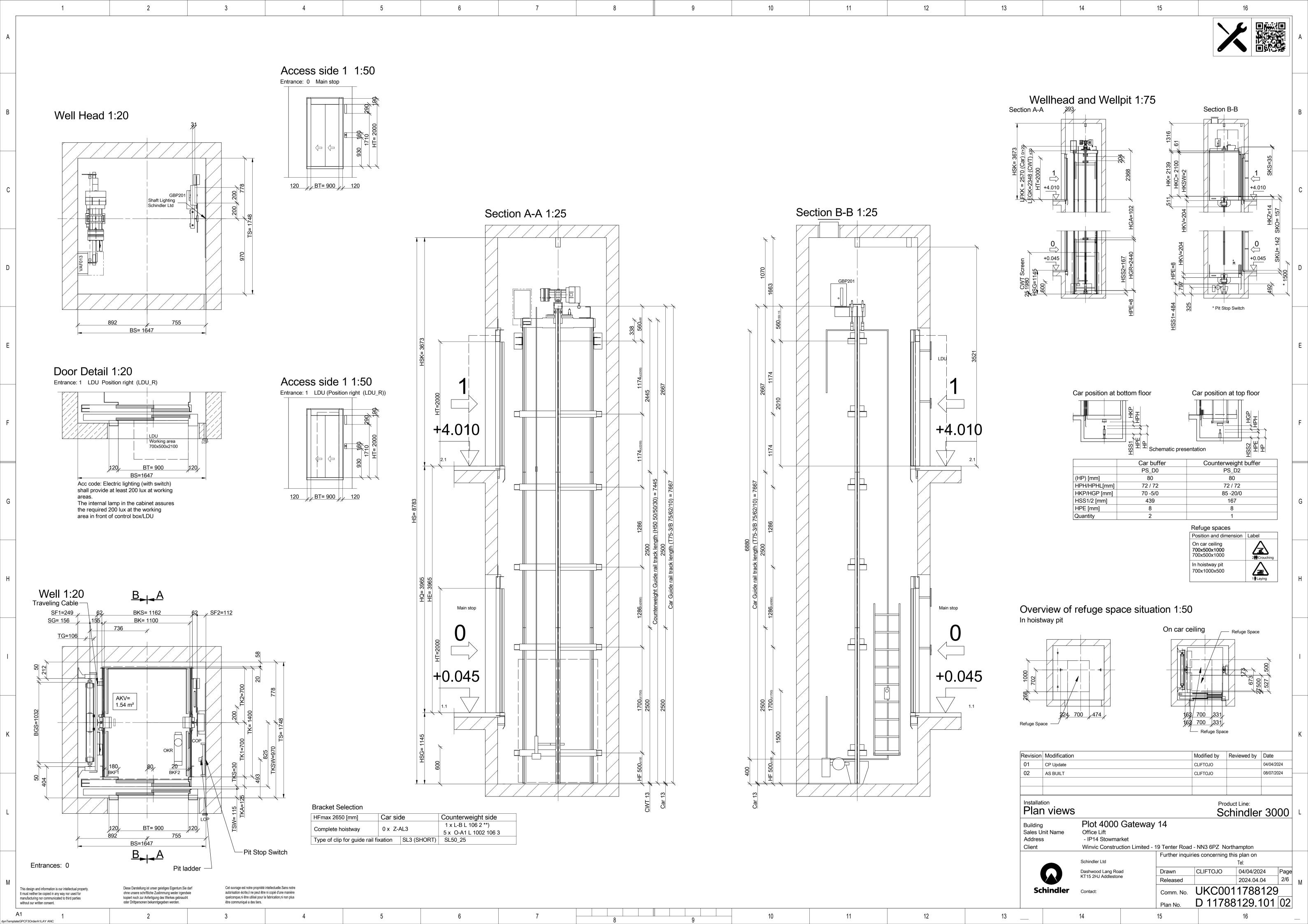
P23-027 The Range Stowmarket

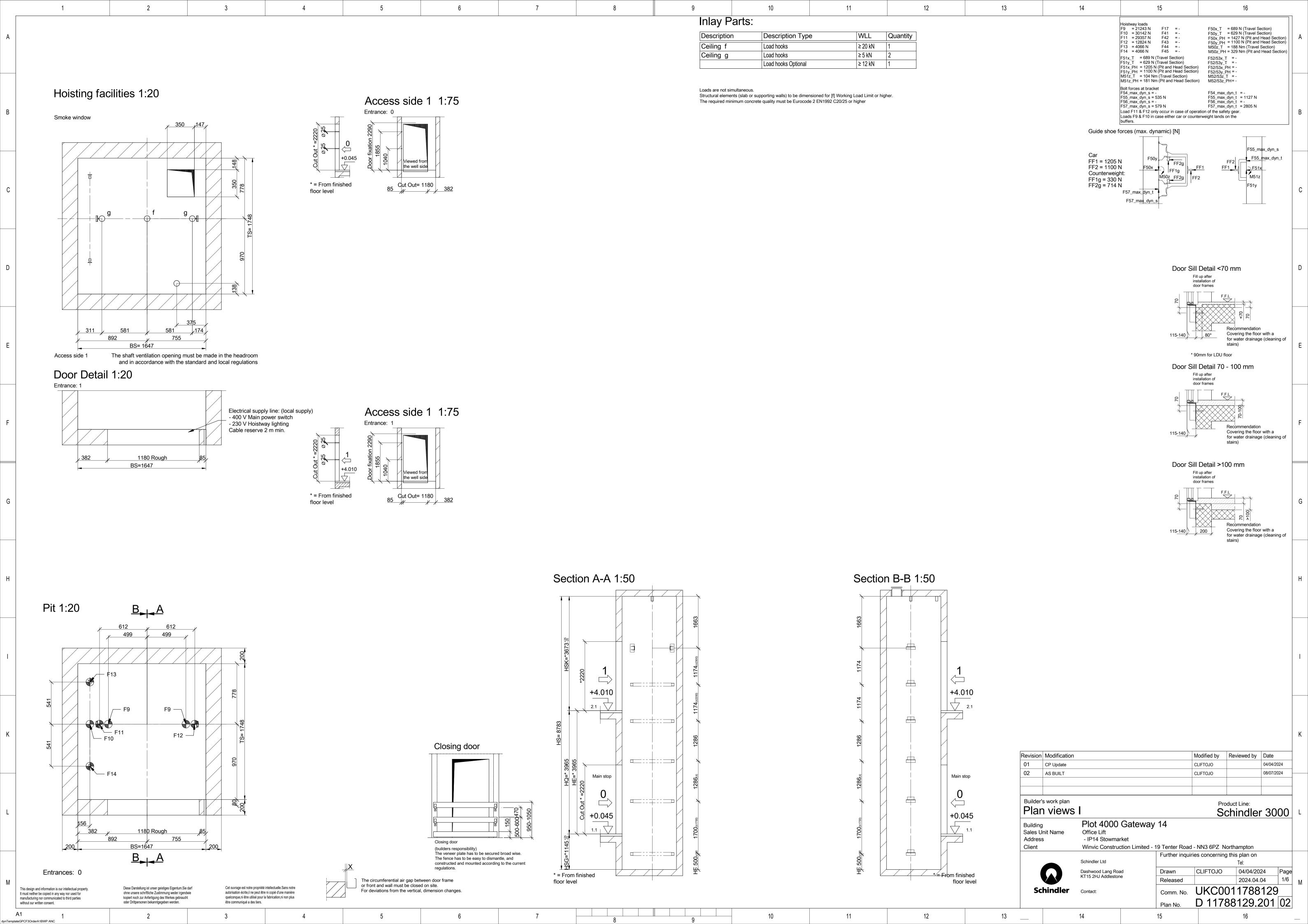
Drawing Register: Lifts

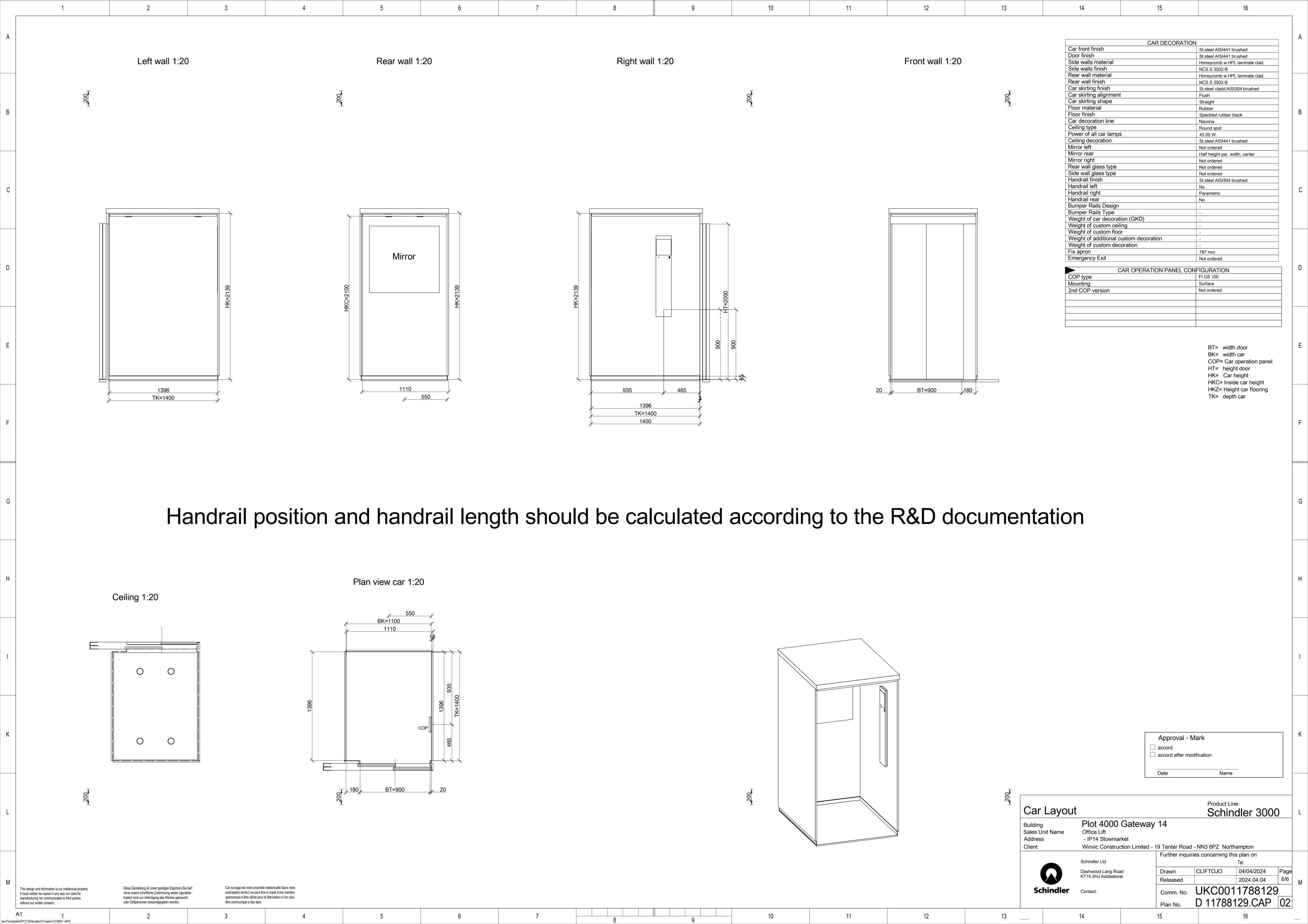
Please note: All drawings listed below are hyperlinked to the drawings listed. Please click on the drawing title to go directly to the drawing of your choice.

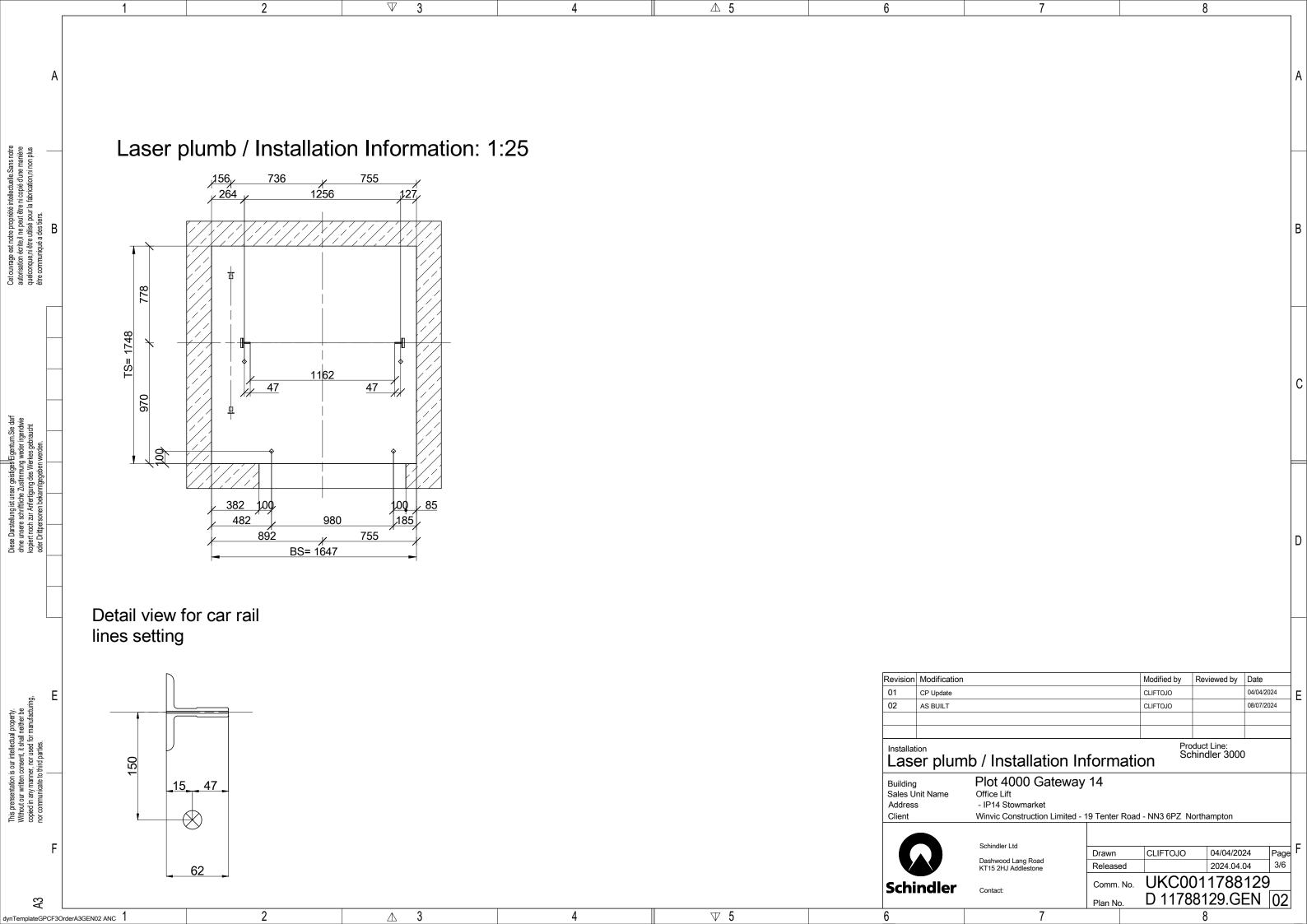
Works Completed: Schindler:

Drawing No.	Drawing Title	Rev
11788129.101	Page-2-of-6-Plan-views	02
11788129.201	Page-1-of-6-Plan-Views-1	02
11788129 CAP	Page-6-of-6-Car-Layout	02
11788129 GEN	Page-3-of-6-Laser-Plumb-Installation- Information-Rev.02	02
11788129.GEN	Page-4-of-6-General-Information	02
11788129.GEN	Page-5-of-6-Information	02









	1	2	4	△ 5	6		7	8	
	MAIN [ELECTRICAL	PARAMETERS		AKV= Car area			
ectuelle. Sans notre ppié d'une manière ication, ni non plus	Sales Unit Name	OFFICE LIFT	Operating temperature range [°C]	T_Operation_Range	+5/+40	BS= width shaft	t		
	Elevator system / Technical cluster	ES1 / 1.2.1	Humidity [%]	Humidity_Range_Electrica		°C BT= width door			
	Elevator category	Person Elevator	Altitude above sea level [m]	HAM	2000	BK= width car			
	Rated load [kg] Number of passengers	GQ 630 ZQG 8	Cable routing type when MMR/MR Number of starts per hour max.	MR_Cable_Routing ZKH_max	Not relevant 180	BKS= width car g			A
	Rated speed of car [m/s]	VKN 1.00	Heat generation in hoistway head [kW]	POW S	0.37	BGS= width cwt	guide		
	Travel height [m]	HQ 4.00	Heat generation at LDU landing [kW]	POW LDU	0.16	BG= width cwt COP= Car opera	tion namel		
	Roping	KZU 2	Main power supply acc. IEC 60364-1	Supply_Power_Net_Type	TN-S	GG= Weight of			
	Number of stops	ZE 2	Mains volt. supplied to bldg. by utility service [V]	UNS	400	GK= Weight of			
	Number of LD front per elevator	ZEZ1 2	I_max of overcurrent prot. dev. building char.gG[A]		Not relevant		cting upon car safety gear [kaj	
	Number of LD rear per elevator Control type	ZEZ2 0 Scalable Control	Input current of transformer TA [A] I_max of overcurrent prot. dev. TA output char.gG[i	Al SIH1 Size	0 Not relevant	HT= height doo	r		
	Control type Control system	KA	Neutral wire	Neutral Wire	Yes	HE= height floo			
	Number of elevators in group	ZAG 1	Rated mains [V] / Mains voltage tolerance [%]	UN / UN_Tol_Range	400 / -15/+10		HQ= height travel		
intell e ni α a fabı	Regulation code	EN 81-20:2020	Mains voltage asymmetry range [%]	UN_Phase_Asymmetry_R			HS= height shaft HSG= height shaft pit		
e propriété ne peut êtr tilisé pour l des tiers.	Handicapped code	EN_81-70_2021	Mains current during constant speed [A]	INN	8.56	HSK= height sha			
	Building tolerance	-25/+25mm	Mains current during acceleration 3) [A]	INA	9.69		between guide rail fastenin	g brackets	В
st nott rite,il être u ué a u	Vandal resistance category Fire code	No vandalism	Mains frequency [Hz] / Tolerance [%] Main switch	FN / FN_Tol_Range JH Variant	50 / -5/+5 MCB C10A	HK= Car heigh			
ige es on éc ue,ni nuniq	EN 81-73	Yes	Cable cross section at JH min / max [mm²]	ANN_JH_min/_max	1/25		HKC= Inside car height		
Cet ouvrage autorisation equelconque, têtre commur	Fire emergency service / Activation	BR1 / KBF	Failure current maximum [mA]	I_Delta_N_max	300	HKZ= Height ca			
Cet autc quel être	Seismic code / Seismic category	No	Short circuit current rating max. [kA]	SCCR_max	6		from counterweight to buffe		
	Car width x Car depth	BKxTK 1100x1400	Max total harmonic distortion mains current [%]	THDI_max	37		from buffer plate on car to b	outter or plinth, with car at	
	Clear car width	BK_Clear 1100	Surge protection device	SPD_Opt	No	lowest terminal	buffers, fully extended		\vdash
	DRIVE TF		Surge protection voltage max [kV]	USP_Max	2.00		ourrers, rully extended up total of buffer stroke and	d rubber stroke	
	Machine type	PMB125-C09-720 PMN 4.60 kW	RCD fail. curr. switch on bldg. side mandatory 1)	JFIH_Opt PNAG	No 1919		plinth underneath car	A LADDOL SHORE.	
	Traction sheave diameter [mm]	DD 87 PME 3.98 kW	Maximum regenerative power ²) [W] Mains line impedance max [mOhm]	ZFN max	300		plinth underneath counterw	eight	
	Balancing of load [%]	KG 50	Mains distortion Cos Phi / Power factor minimum	Cos_Phi_JH / PS_Ratio_min	0.99 / 0.92	JH= Main swit		-	
	Number of suspension media Car Total length of 1 susp.media [m]	ZZ 2 LZ 17	Mains active pow at JH const speed/end accel [kW		5.4 / 6.1		main switch		
	Width of suspension media [mm]	BZ 30	Mains apparent pow. const. speed / end accel. [kV/		5.7 / 6.5	LDU= Control c			0
	Inverter type	VF VAF013 480	Mains voltage lighting [V] / Tolerance [%]	UNL / UNL_Tol_Range	230 / -15/+10		f cwt rail end from top floor		
e af	Type of STM	STM-PV30	Lighting current ³) [A]	INL	10		car rail end from top floor		
Sie de endwi ucht	Material of STM	PU	Main switch lighting	JHL_Type	RCBO C10A 30mA Type A	LOP= Landing of			
ges Eigentum. Sie darf rung weder irgendwie Werkes gebraucht ben werden.	CAR D	DATA	Cable cross section at JHL min / max [mm²] Main switch lighting hoistway	ANN_JHL_min/_max SIBS_Type	1 / 16 RCBO C10A 30mA Type A	SG= guide cw SF= guide car			
Eiger wede rkes g werde	Car type	CA PK 44	Hoistway lighting current max ³) [A]	I SIBS_Type	10.00	SKU= lift overtr			
tiges mung s Wer	Car sling type		Hoistway lighting delivery	Hoistway_Lighting_Delivery		SKO= lift overtr			
r geis ustimi ng dei rtgege	Car door type	DO VAR 15	Cable cross section for SIBS min / max [mm²]	ANN_SIBS_min/_max	1 / 16	SKS= Jump dis			
unsel the Zu rtigur ekann	Car guideshoes type	110	PORT main switch type	SIPT_Type		TS= depth sha	aft		
ng ist hriftlic r Anfe	Car safety gear type	SA GED 10	PORT current at SIPT [A]	I_SIPT		TK= depth car			
stellur rre scl ch zur rersor	Weight of car [kg] Masses acting upon car safety gear [kg]	GK 453 GKU 1084	Automatic evacuation system (Attention: power!)	AES_Opt	No	TG= depth cw			
e Dars unse ert no Drittp	Car weight during installation [kg]	GK_INEX 236	Max. number of automatic evacuation trips in a row 1) If RCD in front of JH is installed: use rated current >= INN, tripping current		O		TKF= Distance between edge of car sill and guide rail axis TSW= Distance from hoistway front wall to landing door sill		
Diese Darstellung ist unser ohne unsere schriftliche Zu kopiert noch zur Anfertigung oder Drittpersonen bekamt	e e e e e e e e e e e e e e e e e e e		") The building has to consume this recuperated energy by itself in case of	reperpency powersypply of	the mains power (NS21)		from hoistway front wall to		D
	LANDING DO	DOR DATA DO WIV EU (Wittur Evo EU)	The building has to consume this recuperated energy by itself in easy of the difference of the wiring feeding the elevator power shall be sized CWT type The cross-section of the wiring feeding the elevator power shall be sized.	I to hithir the voltage arop at :	% of the nominal installation voltage GG41-1002-106-B	INSVV= Distance	Trom noistway front wall to	center line of car guides	
	Fire rating of landing door	EN_81-58_E120	CWT guideshoes type		17				
	1	all	CWT safety gear type		Not ordered				
	Fire rating of landing door	-	Weight of CWT [kg]	GG_Theoric	768				
		-	Masses acting upon CWT safety gear[kg]	GGU					
	Fire rating of landing door	-					Subsystem of Unintended Detection Means	Car Movement Protection	
	Landing Door Finish	SS441 BRUS				Or .	Certificate number	-	
	Landing Door Fillian	all					Stopping Means	Machine Brake FCRD90_G6_2	.X100 200
	Landing Door Finish	-					Certificate number	NL19-400-1002-051-02	\longrightarrow
						sion Modification		Modified by Reviewed by D	
_Ď E	Landing Door Finish	-			01	CP Update			^{04/04/2024} E
ty. be icturin		-			02	AS BUILT		CLIFTOJO 08	08/07/2024
This prensentation is our intellectual property. Without our written consent, it shall neither be copied in any manner, nor used for manufacturin nor communicate to third parties.	MECHANICAL	EQUIPMENT							
tual prall ne for m	Compensating media type								
t, it sh used arties.	Compensation tension device	Not ordered						Product Line:	
our in insent inor i	Weight of one comp. media per m [kg] Car Ov. governor rope diameter [mm]	GUM1 - 6			∣ Ge	eneral Informa	ition:	Schindler	3000
on is a en co anner, 3 to th	Car Ov. governor rope diameter [mm] Car Ov. governor rope type	Seale 6x19S SFC 1770 B sZ			 			33.11110131	
entatic r writh ny me nicate	Car guide rail type	T75-3/B			Build Sale		1000 Gateway 14		
rense ut our d in ar	Counterweight guide rail type	H50							
This F Witho copied	Car buffer type	P+S type D0						Limited - 19 Tenter Road - NN3 6PZ Northampton	
_ → O ⊆	CWT buffer type	P+S type D2	Further inquiries concerning this plan						
_	Car overspeed governor type	GBP201				Schindle	r l td	Tel:	
	Car Total length of Ov. Governor Rope [m]	16					Drawn	CLIFTOJO 04/04/2024	
	Car tension device type	201CB			'	Dashwoo KT15 2H	od Lang Road IJ Addlestone Releas	ed 2024.04.04	4/6
	CWT overspeed governor type CWT Total length of Ov. Gov. rope [m]	Not ordered LCR -				 bindle:	111/00044700400		
_	CWT rotal length of Ov. Gov. rope [m] CWT tension device type	Not ordered			50	hindler Contact:		D 44700400 OF	
A3	4						Plan N	0. D 11700123.GL	IN UZ
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