FIRE ALARM SYSTEM EQUIPMENT & DEVICES SCHEDULE

0	ISSUE FOR (CONSTRUCTIO	ON						TESSLER engenharia	ips	Takeda	I Hemot	orás		
Α	90% DD ISSI	JE							DOC NR:		CLIENT NR:				
REV					DESC	RIPTION			569-DB07-AIC-300-006 PRD-AIC-LIS-024						
REVIEW	REV. A	REV. 0	REV. 1	REV. 2					CLIENT:						
DATE	23ABR2021	20OCT2021							TAKEDA/BAXALTA						
EXEC	MAF	MAF							PROJECT:			I	REV.:		
CHECK	MAV	MAV							BURITI EPCMV PROJECT						
APPROV	RSP	RSP											0		









EQUIPMENT & DEVICES SCHEDULE

 DOC NR:
 SHEET:

 569-DB07-AIC-300-006
 2 de 8 ___

 CLIENT NR:
 REV.:

				PRD-AIC-LIS-024	0
NOTES AND REMARKS;					
1) - THIS DOCUMENT CANCELS AND REPLACES THE FILE PRD-AI					
1) - ESTE DOCUMENTO CANCELA E SUBSTITUI O ARQUIVO PRD-	-AIC-TS-007 UTILIZADO NA FASE DO PROJETO BASIC	0			
2) - AS REQUESTED BY TAKEDA/BAXALTA, ALL ROOMS MUST HA					
SEE DRAWINGS 7A-I-0-3-03, 7A-I-0-3-13, 7A-I-1-3-13, 7A-I-2-3-2					
 CONFORME SOLICITAÇÃO DE TAKEDA/BAXALTA, TODAS AS VER DESENHOS 7A-I-0-3-03, 7A-I-0-3-13, 7A-I-1-3-13, 7A-I-2-3-2. 					
VER DESENTOS /A-1-0-3-03, /A-1-0-3-13, /A-1-1-3-13, /A-1-2-3-2.	3, 14-1-3-33, 16-1-0-3-03, 16-1-0-3-13, 16-1-1-3-13, 16-1	-2-3-23, /D-1-3-3-33.			
3) - THE FIRE ALARM SYSTEM IS FOR BUILDINGS B07A, B07B, B0	TC: BOTE AND WASTE WATER TREATMENT PLANT (V	V W T) SEE DRAWINGS 7A-I-0-7-02 AND 7R-I-0-7-02			
		DE EFLUENTES (W.W.T.). VER DESENHOS 7A-I-0-7-02 AND 7B-I-0-7-02.			
9, 0 0.01.2					
			1		
	REVISION 0 NOTES				
					,
	1. UPDATED NOTES 2 AND 3 2. ADDED NCA-2 FOR B07A AND WWT	-			
	3. UPDATED QUANTITIES				
	4. ADDED COLUMN LOCATION				
			J		
					-









EQUIPMENT & DEVICES SCHEDULE

TITLE:

DOC NR: SHEET: 3 de 8

CLIENT NR: PRD-AIC-LIS-024 0

									T ND-AIG-LIG-02-		
TAG	STATUS	EQUIPMENT NAME	ТҮРЕ	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
BUILDING 7A											
B07-FACP-01	NEW	FIRE ALARM CONTROL PANEL		NOTIFIER	CPU2-3030D-PO	3.180 TOTAL DEVICES; 159 DETECTORS/159 MODULES PER SLC			COMMON FOR BUILDING 7A, 7B, 7C, 7F, WWT. 9x SLC WILL BE PROVIDED	1	
	NEW	FACP BOM PARTS		NOTIFIER	SBB-B4R		727 x 613 x 170		BOX FOR HOUSING FACP, B SERIES, RED, TWO BAYS, CAB-4 SERIES ENCLOSURES	1]
	NEW	FACP BOM PARTS		NOTIFIER	DR-B4R	-		ı	PANEL CHASSIS SBB-B4R	1	
	NEW	FACP BOM PARTS		NOTIFIER	AMPS24E				FONTE DE ALIM. 220 VAC, 50/60Hz, 2.5 A	1	
	NEW	FACP BOM PARTS		NOTIFIER	LCM-320				LOOP CONTROL MODULE	1	
	NEW	FACP BOM PARTS	+	NOTIFIER	LEM-320	-		-	LOOP EXPANDER MODULE	1	7A-I-3-3-33
	NEW	FACP BOM PARTS		NOTIFIER	BMP-1		-		BLANK MODULE PLATE (01 MODULE)	2	
	NEW	FACP BOM PARTS		NOTIFIER	BACNET-GW-3				BACNET GATEWAY	1	
	NEW	FACP BOM PARTS		NOTIFIER	NCM-F				NETWORK COMMUNICATIONS MODULE. 1x BACNET GATEWAY + 1x NFS2-3030 CONTROL PANEL	2	
	NEW	FACP BOM PARTS		NOTIFIER	CHS-4L	-			BACNET MOUNTING CHASSIS	1	
	NEW	FACP BOM PARTS		-	BATERIA 18AH	-			BATTERY 30min IN ALARM/ 24h IN STANDBY	2	
	NEW	FACP BOM PARTS		NOTIFIER	BP2-4				BATTERY DRESS PANEL	1	
B07-NCA-01	NEW	NETWORK CONTROL ANNUNCIATOR		NOTIFIER	NCA-2	Enhanced-format 640- character LCD display with backlighting			COMMON FOR BUILDING 7A, 7B, 7C, 7F, WWT.	1	
	NEW	NCA BOM PARTS		NOTIFIER	AMPS24E				FONTE DE ALIM. 220 VAC, 50/60Hz, 2.5 A	1	7A-I-1-3-13
	NEW	NCA BOM PARTS		-	BATERIA 18AH				BATTERY 30min IN ALARM/ 24h IN STANDBY	1	









EQUIPMENT & DEVICES SCHEDULE

DOC NR: SHEET: 4 de 8

CLIENT NR: REV.:

PRD-AIC-LIS-024

O

									U		
TAG	STATUS	EQUIPMENT NAME	ТҮРЕ	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
	NEW	NCA BOM PARTS		NOTIFIER	BP2-4				BATTERY DRESS PANEL	1	7A-I-1-3-13
	NEW	ADDRESSABLE MANUAL PULL STATION		NOTIFIER	NBG-12LXP4				ADDRESSABLE NBG-12L PULL STATION WITH FLASHCAN. PORTUGUESE. ALREADY HAVE MONITOR MODULE INSIDE	35	
	NEW	AUXILIAR POWER SUPPLY		NOTIFIER	FCPS-24S8			ŧ		1	
	NEW	ADDRESSABLE SMOKE DETECTOR WITH SOUNDER BASE	PHOTOELECTRIC	NOTIFIER	FSP-951					276	
	NEW	ADDRESSABLE HEAT DETECTOR WITH SOUNDER BASE	THERMAL	NOTIFIER	FST-951					8	
	NEW	STANDARD BASE		NOTIFIER	B501-WHITE				STANDARD BASE FOR DETECTORS	284	
	NEW	ADDRESSABLE SMOKE DETECTOR BY LASER BEAM		NOTIFIER	FSL-751				FIRE DETECTOR ADDRESSABLE BY LASER, FLASHSCAN - NOTIFIER	7	7A-I-0-3-03 7A-I-0-3-13 7A-I-1-3-13 7A-I-2-3-23
	NEW	BASE FOR FSL-751	DUCT	NOTIFIER	DNR				BASE FOR DUCT DETECTOR	7	7A-I-3-3-33
	NEW	SAMPLE PIPE		NOTIFIER	DST5				SAMPLE PIPE 5"	7	
	NEW	ISOLATOR MODULE		NOTIFIER	ISOX					27	
	NEW	INTELLIGENT RELAY MODULES		NOTIFIER	FRM-1	ŧ	-	ł	-	30	
	NEW	INTELLIGENT MONITOR MODULES		NOTIFIER	FMM-1					13	
	NEW	WALL HORN STROBES		NOTIFIER	P2RL					96	









EQUIPMENT & DEVICES SCHEDULE

DOC NR: SHEET: 5 de 8

CLIENT NR: REV.:

PRD-AIC-LIS-024

O

							0				
TAG	STATUS	EQUIPMENT NAME	TYPE	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
	NEW	FLOW SWITCH		FLUK	F-01 SPRINK	-				6	
	NEW	TAMPER SWITCH		HONEYWELL	OSY2					6	7A-I-1-3-13
	NEW	PRESSURE SWITCH		POTTER	PS10-2					1	
BUILDING 7B											
	NEW	VERY EARLY FIRE ALARM	ASPIRATION SMOKE DETECTOR	NOTIFIER	VLF-250	250m²	185 x 255 x 90		SUPERVISION, 01 FRM-1 FOR GLOBAL RESET POWER IT UP STRAIGHT TO FACP-PW. IT CAN BE POWERED 18-30VDC AND CONSUMES 220mA NORMAL,	1	
	NEW	VEFA PARTS		NOTIFIER	FMM-101				MINI SUPERVISION MODULE	5	
	NEW	VEFA PARTS		NOTIFIER	FRM-1				RELAY MODULE	1	
	NEW	RELEASE ZONE PARTS		NOTIFIER	FCM-1-REL				TRIAC MODULE FOR RELEASE ZONES, ONE FOR MANUAL RELEASE STATION AND OTHER FOR NOVEC RELEASE	2	7B-I-3-3-33
	NEW	RELEASE ZONE PARTS		NOTIFIER	NBG-12LRA				DUAL ACTION RELEASING STATION WITH ABORT, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK. REQUIRES 01 FCM-1-REL AND 02 FMM-101	1	
	NEW	RELEASE ZONE PARTS		NOTIFIER	P2GWL				PRE-ALARM HORN FOR NOVEC RELEASE	1	
	NEW	ADDRESSABLE MANUAL PULL STATION		NOTIFIER	NBG-12LX		+			30	7D 1 0 0 00
	NEW	AUXILIAR POWER SUPPLY		NOTIFIER	FCPS-24S8					1	7B-I-0-3-03 7B-I-0-3-13 7B-I-1-3-13 7B-I-2-3-23
	NEW	ADDRESSABLE SMOKE DETECTOR WITH SOUNDER BASE	PHOTOELECTRIC	NOTIFIER	FSP-951					243	7B-I-3-3-33









EQUIPMENT & DEVICES SCHEDULE

TITLE:

DOC NR: SHEET: 6 de 8

CLIENT NR: PRD-AIC-LIS-024 0

									PRD-AIC-LIS-024		0
TAG	STATUS	EQUIPMENT NAME	TYPE	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
	NEW	ADDRESSABLE HEAT DETECTOR WITH SOUNDER BASE	THERMAL	NOTIFIER	FST-951					6	7B-I-0-3-03 7B-I-0-3-13 7B-I-1-3-13 7B-I-2-3-23 7B-I-3-3-33
	NEW	STANDARD BASE		NOTIFIER	B501-WHITE				STANDARD BASE FOR DETECTORS	249	7B-I-0-3-03 7B-I-0-3-13 7B-I-1-3-13
	NEW	ADDRESSABLE SMOKE DETECTOR BY LASER BEAM		NOTIFIER	FSL-751				FIRE DETECTOR ADDRESSABLE BY LASER, FLASHSCAN - NOTIFIER	10	7B-I-2-3-23 7B-I-3-3-33
	NEW	BASE FOR FSL-751	DUCT	NOTIFIER	DNR				BASE FOR DUCT DETECTOR	10	
	NEW	SAMPLE PIPE		NOTIFIER	DST5			1	SAMPLE PIPE 5"	10	
	NEW	ISOLATOR MODULE		NOTIFIER	ISOX	-				27	7B-I-0-3-03 7B-I-0-3-13 7B-I-1-3-13
	NEW	INTELLIGENT RELAY MODULES		NOTIFIER	FRM-1			1		94	7B-I-2-3-23 7B-I-3-3-33
	NEW	INTELLIGENT MONITOR MODULES		NOTIFIER	FMM-1	-		ł		11	
	NEW	WALL HORN STROBES		NOTIFIER	P2RL					34	
	NEW	FLOW SWITCH		FLUK	F-01 SPRINK					5	
	NEW	TAMPER SWITCH		HONEYWELL	OSY2			-1-		5	7B-I-1-3-13
	NEW	PRESSURE SWITCH		POTTER	PS10-2			-1-		1	









EQUIPMENT & DEVICES SCHEDULE

DOC NR: SHEET: 7 de 8

CLIENT NR: PRD-AIC-LIS-024 0

								PRD-AIC-LIS-024			0
TAG	STATUS	EQUIPMENT NAME	TYPE	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
BUILDING 7C											
	NEW	ADDRESSABLE MANUAL PULL STATION		NOTIFIER	NBG-12LX					1	
	NEW	ADDRESSABLE SMOKE DETECTOR WITH SOUNDER BASE	PHOTOELECTRIC	NOTIFIER	FSP-951	1				3	7C-I-1-3-13
	NEW	ADDRESSABLE HEAT DETECTOR WITH SOUNDER BASE	THERMAL	NOTIFIER	FST-951	1				4	7011313
	NEW	STANDARD BASE		NOTIFIER	B501-WHITE				STANDARD BASE FOR DETECTORS	7	
	NEW	ADDRESSABLE GÁS DETECTOR	NGV	HONEYWELL	Sensepoint XCD				-	1	
	NEW	INTELLIGENT MONITOR MODULES		NOTIFIER	FMM-1	-				1	7C-I-1-3-13
	NEW	WALL HORN STROBES		NOTIFIER	P2RL	ŧ				1	
BUILDING 7F											
	NEW	ADDRESSABLE MANUAL PULL STATION		NOTIFIER	NBG-12LX	-1				1	
	NEW	ADDRESSABLE HEAT DETECTOR WITH SOUNDER BASE	THERMAL	NOTIFIER	FST-951	+				8	7F-l-1-3-13
	NEW	STANDARD BASE		NOTIFIER	B501-WHITE				STANDARD BASE FOR DETECTORS	4	71 -1-1-3-13
	NEW	WALL HORN STROBES		NOTIFIER	P2RL					1	









EQUIPMENT & DEVICES SCHEDULE

DOC NR: SHEET: 8 de 8 569-DB07-AIC-300-006 CLIENT NR:

■ teli geli	II a l' I a		Empresa brasile sa de hem adenhados e la ota cresilegia					CLIENT NR:	PRD-AIC-LIS-024	R	REV.: 0
TAG	STATUS	EQUIPMENT NAME	TYPE	MANUFACTURER	MODEL	CAPACITY	DIMENSIONS (mm)	MATERIAL	REMARKS	QUANTITY	LOCATION
WASTE WATER TREA	TMENT PLANT	Γ (WWT)									
	NEW	ADDRESSABLE MANUAL PULL STATION		NOTIFIER	NBG-12LOB			1	PULL STATION FOR OUTDOOR APPLICATIONS	1	
WWT-NCA-01	NEW	NETWORK CONTROL ANNUNCIATOR		NOTIFIER		Enhanced-format 640- character LCD display with backlighting			COMMON FOR BUILDING 7A, 7B, 7C, 7F, WWT.	1	
	NEW	NCA BOM PARTS		NOTIFIER	AMPS24E				FONTE DE ALIM. 220 VAC, 50/60Hz, 2.5 A	1	wwt
	NEW	NCA BOM PARTS		-	BATERIA 18AH				BATTERY 30min IN ALARM/ 24h IN STANDBY	1	
	NEW	NCA BOM PARTS		NOTIFIER	BP2-4				BATTERY DRESS PANEL	1	