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SEE TABLE 1 FTP

PPC-A1031-A-01

SDW-A1031-A-01

SDW-A1031-A-02

PPC-A1031-A-03

RU-A1031-A

B07A

GROUND FLOOR - B07A

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CP-FTP-VD-001

TO CP-FTP-VD-127 CP-FTP-VD-136 CP-FTP-VD-137 TO RU-B3010-B (SECOND FLOOR B07B)

SWITCH DISTRIBUTION AUTOMATION

TO RU-B3010-A (SECOND FLOOR B07B) SWITCH DISTRIBUTION ADM

WORK AREA

DIAGRAM CONNECTION
OUTLET TELECOMMUNICATIONS

OT-IT-ROOM NUMBER-01
OT-IT-ROOM NUMBER-02

FTP CH-OT-XX-XXXXX-01

CP-FO-VD-003 CP-FO-VD-004

CP-FO-VD-005

CH-OT-XX-XXXXX-02

TABLE NUMBER 1 ASSIGNATION DIAGRAM PORTS OF PPC-A1031-A-01

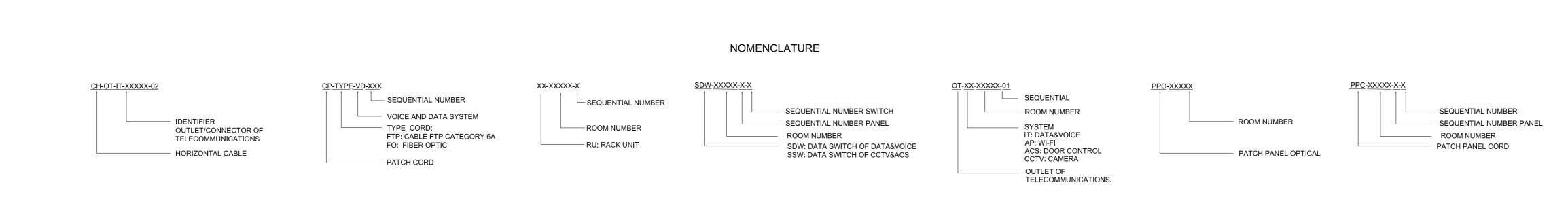
NUMBER PORT ASSOCIATED TO THE	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE	NUMBER PORT	ОТ	SERVICE
SWITCH				SWITCH				SWITCH			
SSW-A1031-A-1-01	01	OT-ACS-A1001-01	ACS	SSW-A1031-A-1-17	17	OT-ACS-C1001-01	ACS	SSW-A1031-A-1-33	33	SPARE	-
SSW-A1031-A-1-02	02	OT-ACS-A1039-01	ACS	SSW-A1031-A-1-18	18	OT-ACS-C1001-02	ACS	SSW-A1031-A-1-34	34	SPARE	-
SSW-A1031-A-1-03	03	OT-ACS-A1041-01	ACS	SSW-A1031-A-1-19	19	OT-ACS-C1003-01	ACS	SSW-A1031-A-1-35	35	SPARE	-
SSW-A1031-A-1-04	04	OT-ACS-A1049-01	ACS	SSW-A1031-A-1-20	20	SPARE	-	SSW-A1031-A-1-36	36	SPARE	-
SSW-A1031-A-1-05	05	OT-ACS-A1034-01	ACS	SSW-A1031-A-1-21	21	SPARE	-	SSW-A1031-A-1-37	37	OT-CCTV-C1002-01	CCTV
SSW-A1031-A-1-06	06	OT-ACS-A1020-01	ACS	SSW-A1031-A-1-22	22	SPARE	-	SSW-A1031-A-1-38	38	OT-CCTV-A1001-01	CCTV
SSW-A1031-A-1-07	07	OT-ACS-A1015-01	ACS	SSW-A1031-A-1-23	23	SPARE	-	SSW-A1031-A-1-39	39	OT-CCTV-A1001-02	CCTV
SSW-A1031-A-1-08	08	OT-ACS-A1021-01	ACS	SSW-A1031-A-1-24	24	SPARE	-	SSW-A1031-A-1-40	40	OT-CCTV-A1011-01	CCTV
SSW-A1031-A-1-09	09	OT-ACS-A1017-01	ACS	SSW-A1031-A-1-25	25	SPARE	-	SSW-A1031-A-1-41	41	OT-CCTV-A1034-01	CCTV
SSW-A1031-A-1-10	10	OT-ACS-A1011-01	ACS	SSW-A1031-A-1-26	26	SPARE	-	SSW-A1031-A-1-42	42	OT-CCTV-A1034-02	CCTV
SSW-A1031-A-1-11	11	OT-ACS-A1011-02	ACS	SSW-A1031-A-1-27	27	SPARE	-	SSW-A1031-A-1-43	43	OT-CCTV-A1034-03	CCTV
SSW-A1031-A-1-12	12	OT-ACS-A1026-01	ACS	SSW-A1031-A-1-28	28	SPARE	-	SSW-A1031-A-1-44	44	OT-CCTV-A1034-04	CCTV
SSW-A1031-A-1-13	13	OT-ACS-A1039-02	ACS	SSW-A1031-A-1-29	29	SPARE	-	SSW-A1031-A-1-45	45	OT-CCTV-A1039-01	CCTV
SSW-A1031-A-1-14	14	OT-ACS-A1043-01	ACS	SSW-A1031-A-1-30	30	SPARE	-	SSW-A1031-A-1-46	46	OT-CCTV-A1039-02	CCTV
SSW-A1031-A-1-15	15	OT-ACS-A1035-01	ACS	SSW-A1031-A-1-31	31	SPARE	-	SSW-A1031-A-1-47	47	OT-CCTV-A1038-01	CCTV
SSW-A1031-A-1-16	16	OT-ACS-A1040-01	ACS	SSW-A1031-A-1-32	32	SPARE	-	SSW-A1031-A-1-48	48	OT-CCTV-A1049-01	CCTV

TABLE NUMBER 2 ASSIGNATION DIAGRAM PORTS OF PPC-A1031-A-02

NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE
SDW-A1031-A-1-01	01	OT-IT-A1002-01	VOICE	SDW-A1031-A-1-17	17	OT-IT-A1031-07	VOICE	SDW-A1031-A-1-33	33	OT-IT-A1031-23	VOICE
SDW-A1031-A-1-02	02	OT-IT-A1002-02	DATA	SDW-A1031-A-1-18	18	OT-IT-A1031-08	DATA	SDW-A1031-A-1-34	34	OT-IT-A1031-24	DATA
SDW-A1031-A-1-03	03	OT-IT-A1005-01	VOICE	SDW-A1031-A-1-19	19	OT-IT-A1031-09	VOICE	SDW-A1031-A-1-35	35	OT-IT-A1031-25	VOICE
SDW-A1031-A-1-04	04	OT-IT-A1005-02	DATA	SDW-A1031-A-1-20	20	OT-IT-A1031-10	DATA	SDW-A1031-A-1-36	36	OT-IT-A1031-26	DATA
SDW-A1031-A-1-05	05	OT-IT-A1005-03	VOICE	SDW-A1031-A-1-21	21	OT-IT-A1031-11	VOICE	SDW-A1031-A-1-37	37	OT-IT-A1031-27	VOICE
SDW-A1031-A-1-06	06	OT-IT-A1005-04	DATA	SDW-A1031-A-1-22	22	OT-IT-A1031-12	DATA	SDW-A1031-A-1-38	38	OT-IT-A1031-28	DATA
SDW-A1031-A-1-07	07	OT-IT-A1019-01	VOICE	SDW-A1031-A-1-23	23	OT-IT-A1031-13	VOICE	SDW-A1031-A-1-39	39	OT-IT-A1031-29	VOICE
SDW-A1031-A-1-08	08	OT-IT-A1019-02	DATA	SDW-A1031-A-1-24	24	OT-IT-A1031-14	DATA	SDW-A1031-A-1-40	40	OT-IT-A1031-30	DATA
SDW-A1031-A-1-09	09	OT-IT-A1029-01	VOICE	SDW-A1031-A-1-25	25	OT-IT-A1031-15	VOICE	SDW-A1031-A-1-41	41	OT-IT-A1031-31	VOICE
SDW-A1031-A-1-10	10	OT-IT-A1029-02	DATA	SDW-A1031-A-1-26	26	OT-IT-A1031-16	DATA	SDW-A1031-A-1-42	42	OT-IT-A1031-32	DATA
SDW-A1031-A-1-11	11	OT-IT-A1031-01	VOICE	SDW-A1031-A-1-27	27	OT-IT-A1031-17	VOICE	SDW-A1031-A-1-43	43	OT-IT-A1031-33	VOICE
SDW-A1031-A-1-12	12	OT-IT-A1031-02	DATA	SDW-A1031-A-1-28	28	OT-IT-A1031-18	DATA	SDW-A1031-A-1-44	44	OT-IT-A1031-34	DATA
SDW-A1031-A-1-13	13	OT-IT-A1031-03	VOICE	SDW-A1031-A-1-29	29	OT-IT-A1031-19	VOICE	SDW-A1031-A-1-45	45	OT-IT-A1031-35	VOICE
SDW-A1031-A-1-14	14	OT-IT-A1031-04	DATA	SDW-A1031-A-1-30	30	OT-IT-A1031-20	DATA	SDW-A1031-A-1-46	46	OT-IT-A1031-36	DATA
SDW-A1031-A-1-15	15	OT-IT-A1031-05	VOICE	SDW-A1031-A-1-31	31	OT-IT-A1031-21	VOICE	SDW-A1031-A-1-47	47	OT-IT-A1031-37	DATA
SDW-A1031-A-1-16	16	OT-IT-A1031-06	DATA	SDW-A1031-A-1-32	32	OT-IT-A1031-22	DATA	SDW-A1031-A-1-48	48	OT-IT-A1031-38	DATA

TABLE NUMBER 3 ASSIGNATION DIAGRAM PORTS OF PPC-A1031-A-03

NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE
SDW-A1031-A-2-01	01	OT-IT-A1051-01	VOICE	SDW-A1031-A-2-17	17	OT-IT-A1042-04	DATA	SDW-A1031-A-2-33	33	OT-AP-A1034-01	DATA
SDW-A1031-A-2-02	02	OT-IT-A1051-02	DATA	SDW-A1031-A-2-18	18	OT-IT-A1042-05	VOICE	SDW-A1031-A-2-34	34	OT-AP-A1039-01	DATA
SDW-A1031-A-2-03	03	OT-IT-A1051-03	DATA	SDW-A1031-A-2-19	19	OT-IT-A1042-06	DATA	SDW-A1031-A-2-35	35	OT-AP-A1039-02	DATA
SDW-A1031-A-2-04	04	OT-IT-A1056-01	VOICE	SDW-A1031-A-2-20	20	OT-IT-A1045-01	VOICE	SDW-A1031-A-2-36	36	OT-AP-A1001-01	DATA
SDW-A1031-A-2-05	05	OT-IT-A1056-02	DATA	SDW-A1031-A-2-21	21	OT-IT-A1045-02	DATA	SDW-A1031-A-2-37	37	OT-AP-A1001-02	DATA
SDW-A1031-A-2-06	06	OT-IT-A1055-01	VOICE	SDW-A1031-A-2-22	22	OT-IT-A1018-01	VOICE	SDW-A1031-A-2-38	38	SPARE	DATA
SDW-A1031-A-2-07	07	OT-IT-A1055-02	DATA	SDW-A1031-A-2-23	23	OT-IT-A1018-02	DATA	SDW-A1031-A-2-39	39	SPARE	VOICE
SDW-A1031-A-2-08	08	OT-IT-A1052-01	VOICE	SDW-A1031-A-2-24	24	OT-IT-A1018-03	VOICE	SDW-A1031-A-2-40	40	SPARE	DATA
SDW-A1031-A-2-09	09	OT-IT-A1052-02	DATA	SDW-A1031-A-2-25	25	OT-IT-A1018-04	DATA	SDW-A1031-A-2-41	41	SPARE	VOICE
SDW-A1031-A-2-10	10	OT-IT-A1041-01	VOICE	SDW-A1031-A-2-26	26	OT-IT-A1018-05	DATA	SDW-A1031-A-2-42	42	SPARE	DATA
SDW-A1031-A-2-11	11	OT-IT-A1041-02	DATA	SDW-A1031-A-2-27	27	OT-IT-C1002-01	VOICE	SDW-A1031-A-2-43	43	SPARE	VOICE
SDW-A1031-A-2-12	12	OT-IT-A1041-03	VOICE	SDW-A1031-A-2-28	28	OT-IT-C1002-02	DATA	SDW-A1031-A-2-44	44	SPARE	DATA
SDW-A1031-A-2-13	13	OT-IT-A1041-04	DATA	SDW-A1031-A-2-29	29	OT-IT-C1002-03	VOICE	SDW-A1031-A-2-45	45	SPARE	VOICE
SDW-A1031-A-2-14	14	OT-IT-A1042-01	VOICE	SDW-A1031-A-2-30	30	OT-IT-C1002-04	DATA	SDW-A1031-A-2-46	46	SPARE	DATA
SDW-A1031-A-2-15	15	OT-IT-A1042-02	DATA	SDW-A1031-A-2-31	31	OT-AP-A1011-01	DATA	SDW-A1031-A-2-47	47	SPARE	VOICE
SDW-A1031-A-2-16	16	OT-IT-A1042-03	VOICE	SDW-A1031-A-2-32	32	OT-AP-A1031-01	DATA	SDW-A1031-A-2-48	48	SPARE	DATA





0 17AUG2021 ISSUE FOR CONSTRUCTION

Project

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R. Dr. Cesário Mota Júnior, 424 - Vila Buarque, São Paulo - SP, 01221-020

NOTES:

WORK THIS PLAN IN CONJUNCTION WITH THE REFERENCE DRAWINGS 7A-I-1-3-10, 7A-I-2-3-20, 7A-I-3-3-30, 7A-I-1-3-12, 7A-I-2-3-22, 7A-I-0-3-02 AND 7A-I-3-3-32.

THE EQUIPMENT, CABINETS AND CANALIZATION MUST BE GROUNDED

ACCORDING TO THE INDICATED IN NEC (NFPA 70).

3. THE IP CAMERAS WILL BE TO INTEGRATED LOCAL ACCESS NETWORK (LAN) TROUGH STRUCTURED CABLING SYSTEM (OUTLET

TELECOMMUNICATIONS), USING FTP 6A CABLE.

4. THE VOICE AND DATA/CCTV SYSTEM CONSIDER A UNINTERRUPTIBLE POWER SUPPLY IN EXISTING IT ROOM. HORIZONTAL CABLING TOPOLOGY

MUST BE STAR, EACH TELECOM OUTLET SHALL BE CONNECTED TO ONE PATCH PANEL JACK.

5. HORIZONTAL WIRING MUST BE CABLE FTP CAT. 6A 4-PAIR, 23 AWG AND SHALL BE INSTALLED ONLY ONE SHOOT, WITHOUT INTERMEDIATE

CONNECTIONS AND CONNECTIONS AND RESPECTING CURVATURE RADIOS ACCORDING TO THE RECOMMENDATIONS OF THE MANUFACTURER.

THE SSW-A1031-A-01 SERVES SECURITY CONTROL ACCESS SYSTEM AND THE SECURITY CCTV SYSTEM.
 FOR MORE DETAIL THE CABINET INSTALLATION SEE DRAWING 7A-I-0-3-04

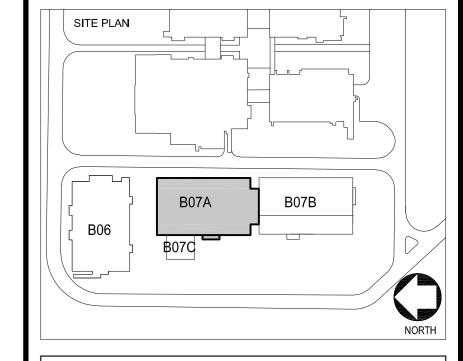
AND 7A-I-0-3-05.

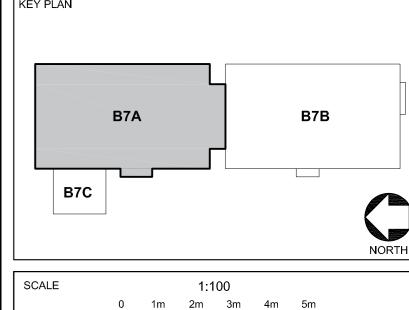
8. THE FIBER OPTIC IS MULTIMODE OPTICAL FIBER 6 STRANDS, INTERIOR USE, JACKET COLOR: BLACK, LOOSE TUBE DRY, 6 STRANDS, CORE: 50/125µM, JACKET: LSZH. CATEGORY OM4, EXTERNAL DIAMETER: 0.47IN (12MM), INSTALL STRAIN: 3000N, WAVELENGTH: 850-1300NM, OPTICAL ATTENUATION: 850NM: 3.5DB/KM / 1300NM: 1.5DB/KM. OPERATION

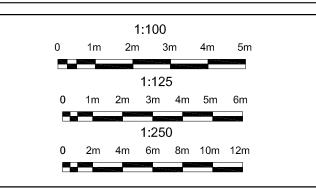
TEMPERATURE: -4 TO 158°F (-20 A 70°C).

REVISION 0 NOTES

• ADDED ACCESS CONTROL POINT A1039 AND CCTV POINTS A1038 AND A1039, AS REQUESTED BY TAKEDA AND HEMOBRÁS.







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BURITI EPCMV PROJECT

DRUG PRODUCT
VOICE & DATA SYSTEM
INTERCONNECTION
DRAWINGS

ENGINEER	ARCHITECT	DESIGNER	IPS PROJECT#
MAF	BJE	MAV	
DRAWN BY	REVIEWED BY	SCALE	CADD FILE NAME
ACC	RSP	NONE	
		•	

XREF FILE(S) DRAWING NUMBER

7A-I-0-3-09