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SECOND FLOOR - B07B

TABLE NUMBER 1 ASSIGNATION DIAGRAM PORTS OF PPC-B3010-A-01

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
SSW-B3010-A-1-01	01	OT-ACS-B2036-01	ACS	SSW-B3010-A-1-17	17	OT-ACS-B2012-01	ACS	SSW-B3010-A-1-33	33	SPARE	-
SSW-B3010-A-1-02	02	OT-ACS-B2030-01	ACS	SSW-B3010-A-1-18	18	OT-ACS-B2011-01	ACS	SSW-B3010-A-1-34	34	OT-CCTV-B2056-01	CCTV
SSW-B3010-A-1-03	03	OT-ACS-B2027-01	ACS	SSW-B3010-A-1-19	19	OT-ACS-B2018-01	ACS	SSW-B3010-A-1-35	35	OT-CCTV-B2056-02	CCTV
SSW-B3010-A-1-04	04	OT-ACS-B2026-01	ACS	SSW-B3010-A-1-20	20	OT-ACS-B2019-01	ACS	SSW-B3010-A-1-36	36	OT-CCTV-B2056-03	CCTV
SSW-B3010-A-1-05	05	OT-ACS-B2025-01	ACS	SSW-B3010-A-1-21	21	OT-ACS-B2024-01	ACS	SSW-B3010-A-1-37	37	OT-CCTV-B2056-04	CCTV
SSW-B3010-A-1-06	06	OT-ACS-B2023-01	ACS	SSW-B3010-A-1-22	22	OT-ACS-B3010-01	ACS	SSW-B3010-A-1-38	38	OT-CCTV-B2056-05	CCTV
SSW-B3010-A-1-07	07	OT-ACS-B2022-01	ACS	SSW-B3010-A-1-23	23	OT-ACS-B3011-01	ACS	SSW-B3010-A-1-39	39	OT-CCTV-B2056-06	CCTV
SSW-B3010-A-1-08	08	OT-ACS-B2020-01	ACS	SSW-B3010-A-1-24	24	OT-ACS-B3012-01	ACS	SSW-B3010-A-1-40	40	OT-CCTV-B2056-07	CCTV
SSW-B3010-A-1-09	09	OT-ACS-B2035-01	ACS	SSW-B3010-A-1-25	25	SPARE	-	SSW-B3010-A-1-41	41	OT-CCTV-B2056-08	CCTV
SSW-B3010-A-1-10	10	OT-ACS-B2034-01	ACS	SSW-B3010-A-1-26	26	SPARE	-	SSW-B3010-A-1-42	42	OT-CCTV-B2028-01	CCTV
SSW-B3010-A-1-11	11	OT-ACS-B2033-01	ACS	SSW-B3010-A-1-27	27	SPARE	-	SSW-B3010-A-1-43	43	OT-CCTV-B2028-02	CCTV
SSW-B3010-A-1-12	12	OT-ACS-B2043-01	ACS	SSW-B3010-A-1-28	28	SPARE	-	SSW-B3010-A-1-44	44	OT-CCTV-B3001-01	CCTV
SSW-B3010-A-1-13	13	OT-ACS-B2042-01	ACS	SSW-B3010-A-1-29	29	SPARE	-	SSW-B3010-A-1-45	45	OT-CCTV-B3001-02	CCTV
SSW-B3010-A-1-14	14	OT-ACS-B2040-01	ACS	SSW-B3010-A-1-30	30	SPARE	-	SSW-B3010-A-1-46	46	OT-CCTV-B3001-03	CCTV
SSW-B3010-A-1-15	15	OT-ACS-B2014-01	ACS	SSW-B3010-A-1-31	31	SPARE	-	SSW-B3010-A-1-47	47	OT-CCTV-B3005-01	CCTV
SSW-B3010-A-1-16	16	OT-ACS-B2013-01	ACS	SSW-B3010-A-1-32	32	SPARE	-	SSW-B3010-A-1-48	48	OT-CCTV-B3010-01	CCTV

TABLE NUMBER 2 ASSIGNATION DIAGRAM PORTS OF PPC-B3010-A-02

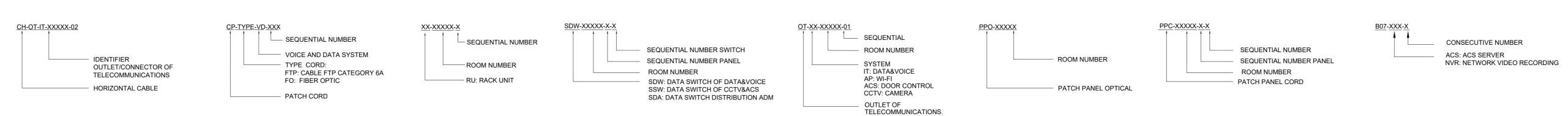
NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE	NUMBER PORT ASSOCIATED TO THE SWITCH	NUMBER PORT	ОТ	SERVICE
SSW-B3010-A-1-01	01	OT-CCTV-B2056-01	CCTV	SSW-B3010-A-1-17	17	SPARE	-	SSW-B3010-A-1-33	33	SPARE	-
SSW-B3010-A-1-02	02	OT-CCTV-B2056-02	CCTV	SSW-B3010-A-1-18	18	SPARE	-	SSW-B3010-A-1-34	34	SPARE	-
SSW-B3010-A-1-03	03	OT-CCTV-B2056-03	CCTV	SSW-B3010-A-1-19	19	SPARE	-	SSW-B3010-A-1-35	35	SPARE	-
SSW-B3010-A-1-04	04	OT-CCTV-B2056-04	CCTV	SSW-B3010-A-1-20	20	SPARE	-	SSW-B3010-A-1-36	36	SPARE	-
SSW-B3010-A-1-05	05	OT-CCTV-B2056-05	CCTV	SSW-B3010-A-1-21	21	SPARE	-	SSW-B3010-A-1-37	37	SPARE	-
SSW-B3010-A-1-06	06	OT-CCTV-B2056-06	CCTV	SSW-B3010-A-1-22	22	SPARE	-	SSW-B3010-A-1-38	38	SPARE	-
SSW-B3010-A-1-07	07	OT-CCTV-B2056-07	CCTV	SSW-B3010-A-1-23	23	SPARE	-	SSW-B3010-A-1-39	39	SPARE	-
SSW-B3010-A-1-08	08	OT-CCTV-B2056-08	CCTV	SSW-B3010-A-1-24	24	SPARE	-	SSW-B3010-A-1-40	40	SPARE	-
SSW-B3010-A-1-09	09	OT-CCTV-B2028-01	CCTV	SSW-B3010-A-1-25	25	SPARE	-	SSW-B3010-A-1-41	41	SPARE	-
SSW-B3010-A-1-10	10	OT-CCTV-B2028-02	CCTV	SSW-B3010-A-1-26	26	SPARE	-	SSW-B3010-A-1-42	42	SPARE	-
SSW-B3010-A-1-11	11	OT-CCTV-B3001-01	CCTV	SSW-B3010-A-1-27	27	SPARE	-	SSW-B3010-A-1-43	43	SPARE	-
SSW-B3010-A-1-12	12	OT-CCTV-B3001-02	CCTV	SSW-B3010-A-1-28	28	SPARE	-	SSW-B3010-A-1-44	44	SPARE	-
SSW-B3010-A-1-13	13	OT-CCTV-B3001-03	CCTV	SSW-B3010-A-1-29	29	SPARE	-	SSW-B3010-A-1-45	45	SPARE	-
SSW-B3010-A-1-14	14	OT-CCTV-B3005-01	CCTV	SSW-B3010-A-1-30	30	SPARE	-	SSW-B3010-A-1-46	46	SPARE	-
SSW-B3010-A-1-15	15	OT-CCTV-B3010-01	CCTV	SSW-B3010-A-1-31	31	SPARE	-	SSW-B3010-A-1-47	47	SPARE	-
SSW-B3010-A-1-16	16	SPARE	-	SSW-B3010-A-1-32	32	SPARE	-	SSW-B3010-A-1-48	48	SPARE	-

TABLE NUMBER 3 ASSIGNATION DIAGRAM PORTS OF PPC-B3010-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-B3010-A-1-01	01	OT-IT-B2050-01	VOICE	SDW-B3010-A-1-17	17	OT-IT-B3010-01	VOICE	SDW-B3010-A-1-33	33	OT-AP-B3001-01	DATA
SDW-B3010-A-1-02	02	OT-IT-B2050-02	DATA	SDW-B3010-A-1-18	18	OT-IT-B3010-02	DATA	SDW-B3010-A-1-34	34	SPARE	DATA
SDW-B3010-A-1-03	03	OT-IT-B2045-01	VOICE	SDW-B3010-A-1-19	19	OT-IT-B3010-03	VOICE	SDW-B3010-A-1-35	35	SPARE	VOICE
SDW-B3010-A-1-04	04	OT-IT-B2045-02	DATA	SDW-B3010-A-1-20	20	OT-IT-B3010-04	DATA	SDW-B3010-A-1-36	36	SPARE	DATA
SDW-B3010-A-1-05	05	OT-IT-B2045-03	VOICE	SDW-B3010-A-1-21	21	OT-IT-B3010-05	VOICE	SDW-B3010-A-1-37	37	SPARE	VOICE
SDW-B3010-A-1-06	06	OT-IT-B2045-04	DATA	SDW-B3010-A-1-22	22	OT-IT-B3010-06	DATA	SDW-B3010-A-1-38	38	SPARE	DATA
SDW-B3010-A-1-07	07	OT-IT-B2045-05	VOICE	SDW-B3010-A-1-23	23	OT-IT-B3011-01	VOICE	SDW-B3010-A-1-39	39	SPARE	VOICE
SDW-B3010-A-1-08	08	OT-IT-B2045-06	DATA	SDW-B3010-A-1-24	24	OT-IT-B3011-02	DATA	SDW-B3010-A-1-40	40	SPARE	DATA
SDW-B3010-A-1-09	09	OT-IT-B2009-01	VOICE	SDW-B3010-A-1-25	25	OT-IT-B3012-01	VOICE	SDW-B3010-A-1-41	41	SPARE	VOICE
SDW-B3010-A-1-10	10	OT-IT-B2009-02	DATA	SDW-B3010-A-1-26	26	OT-IT-B3012-02	DATA	SDW-B3010-A-1-42	42	SPARE	DATA
SDW-B3010-A-1-11	11	OT-IT-B2016-01	VOICE	SDW-B3010-A-1-27	27	OT-AP-B2056-01	DATA	SDW-B3010-A-1-43	43	SPARE	VOICE
SDW-B3010-A-1-12	12	OT-IT-B2016-02	DATA	SDW-B3010-A-1-28	28	OT-AP-B2056-02	DATA	SDW-B3010-A-1-44	44	SPARE	DATA
SDW-B3010-A-1-13	13	OT-IT-B2021-01	VOICE	SDW-B3010-A-1-29	29	OT-AP-B2056-03	DATA	SDW-B3010-A-1-45	45	SPARE	VOICE
SDW-B3010-A-1-14	14	OT-IT-B2021-02	DATA	SDW-B3010-A-1-30	30	OT-AP-B2056-04	DATA	SDW-B3010-A-1-46	46	SPARE	DATA
SDW-B3010-A-1-15	15	OT-IT-B2006-01	VOICE	SDW-B3010-A-1-31	31	OT-AP-B2028-01	DATA	SDW-B3010-A-1-47	47	SPARE	VOICE
SDW-B3010-A-1-16	16	OT-IT-B2006-02	DATA	SDW-B3010-A-1-32	32	OT-AP-B2028-02	DATA	SDW-B3010-A-1-48	48	SPARE	DATA

FO TO EXISTENT B03 (LOCATION PANEL - HOLD) TO EXISTENT B02 (LOCATION PANEL - HOLD) TO RU-A1031-A (GROUND FLOOR - B07A) SWITCH ACCESS ADM FO TO RU-A3002-A (SECOND FLOOR - B07A) SWITCH ACCESS ADM TO RU-B1012-A (GROUND FLOOR - B07B) SWITCH ACCESS ADM FO TO RU-B3010-B (SECOND FLOOR B07B) SWITCH DISTRIBUTION AUTOMATION ' PPO-B3010 LC SDA-B3010-A-01 ______ FTP FTP CH-OT-XX-XXXXX-01 SEE TABLE 1 CH-OT-XX-XXXXXX-02 ✓ ☐ OT-IT-ROOM NUMBER-01 OT-IT-ROOM NUMBER-02 SSW-B3010-A-02 **WORK AREA** DIAGRAM CONNECTION OUTLET TELECOMMUNICATIONS CP-FTP-VD-001 SEE TABLE 3 TO CP-FTP-VD-127 CP-FTP-VD-136 CP-FTP-VD-137 CP-FO-VD-003 CP-FTP-VD-138 CP-FO-VD-004 CP-FTP-VD-139 CP-FO-VD-005 RU-B3010-A L______ _--_-

NOMENCLATURE

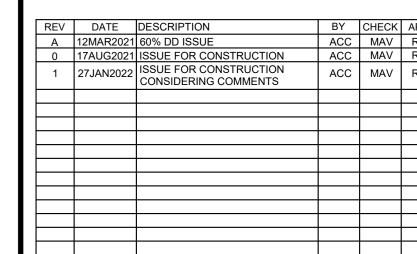




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IPS Professional Engineers and Architects, PC.





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NOTES:
WORK THIS PLAN IN CONJUNCTION WITH THE REFERENCE DRAWINGS

7B-I-1-3-10, 7B-I-2-3-20, 7B-I-3-3-30, 7B-I-1-3-12, 7B-I-2-3-22, 7B-I-0-3-02 AND 7B-I-3-3-32.

THE EQUIPMENT, CABINETS AND CANALIZATION MUST BE GROUNDED ACCORDING TO THE INDICATED IN NEC (NFPA 70).

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

TELECOMMUNICATIONS), USING FTP 6A CABLE.

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.

6. THE SSW-B3010-A-01 SERVES THE SECURITY CONTROL ACCESS SYSTEM AND THE SECURITY CCTV SYSTEM.

FOR MORE DETAIL THE CABINET INSTALLATION SEE DRAWING 7B-I-0-3-04 AND 7B-I-0-3-05.
 THE FIBER OPTIC IS MULTIMODE OPTICAL FIBER 6 STRANDS, INTERIOR USE, JACKET COLOR: BLACK, LOOSE TUBE DRY, 6 STRANDS, CORE:

USE, JACKET COLOR: BLACK, LOOSE TUBE DRY, 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

REPOSITIONED PATH PANELS AND SWITCHES, AS REQUESTED BY TAKEDA AND HEMOBRÁS.

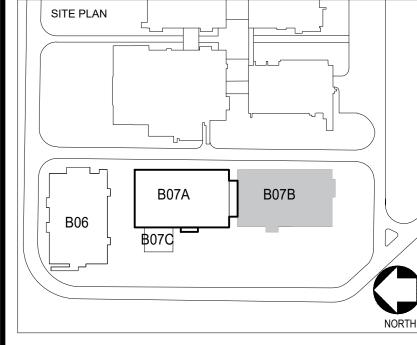
ADDED DISTRIBUTION SWITCHES FOR INTEGRATION WITH

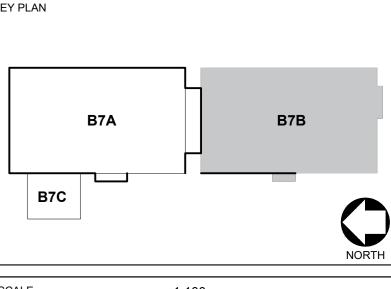
REVISION 1 NOTES

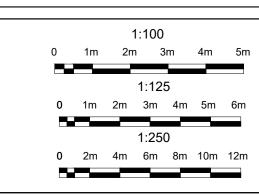
HEMOBRÁS BACKBONE.

ADDED B07-ACS-1 AND B07-NVR-1 IN THE RU-B3010-A.

SITE PLAN







CONFIDENTIAL

THE INFORMATION CONTAINED HEREIN MAY NOT BE USED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION OF INTEGRATED PROJECT SERVICES.



DRUG PRODUCT
VOICE & DATA SYSTEM
INTERCONNECTION

DRAWINGS CONT'D

ENGINEER ARCHITECT DESIGNER IPS PROJ
MAF BJE MAV

DRAWN BY REVIEWED BY SCALE CADD FILE

XREF FILE(S) DRAWING NUMBER

7B-I-0-3-14