





CONDUIT AND CABLE SCHEDULE - BMS 7A

2	ISSUE FOR CONSTRUCTION AS PER NOTE										 	 
1	ISSUE FOR CONSTRUCTION AS PER NOTE											
0	ISSUE FOR CONSTRUCTION											
A	90% DD ISSUE										DOC NR:	CLIENT NR:
REV	DESCRIPTION										569-DB7A-AIC-320-006	PRD-AIC-LIS-035
REVIEW	REV. A	REV. 0	REV. 1	REV. 2	REV. 3	REV. 4	REV. 5	REV. 6	REV. 7	REV. 8	CLIENT:	
DATE	14JUN2021	30SET2021	03MAY2022	31MAY2022							TAKEDA	
EXEC	AAS	AAS	ACC	MAB							PROJECT:	
CHECK	MAF	MAF	MAF	MAF							BURITI EPCMV PROJECT	
APPROV	RSP	RSP	RSP	RSP							REV.:	2



TITLE:

CONDUIT AND CABLE SCHEDULE - BMS 7A

DOC NR:

569-DB7A-AIC-320-006

CLIENT NR:

PRD-AIC-LIS-035

SHEET:

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	REV.:
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REVISION 0 NOTES:

1- INSERTION OF THE SIGNALS TO BE RETANGULAR FIRE DAMPERS

2- INSERTION OF THE NEW SIGNALS FOR HVAC SYSTEM (UPDATE)

3- INSERTION OF THE NEW SIGNALS FOR BLACK UTILITIES SYSTEM (UPDATE)

REVISION 1 NOTES:

1- HIGHLIGHTED TEXT INFORM FUTURE INSTRUMENTS.

REVISION 2 NOTES

1- CANCELED INSTRUMENTS: XY-AHU-7A-5-01A, XZSH-AHU-7A-5-01A, XY-AHU-7A-5-01A, XZSH-AHU-7A-5-01A, XZSL-AHU-7A-5-01A, XY-AHU-7A-5-01B, XZSH-AHU-7A-5-01B, XZSL-AHU-7A-5-01B
FIT-AHU-7A-5-001, XY-AHU-7A-5-02A, XZSH-AHU-7A-5-02A, XZSL-AHU-7A-5-02A, XY-AHU-7A-5-02B, XZSH-AHU-7A-5-02B, XZSL-AHU-7A-5-02B, , XY-AHU-7A-5-03A, XZSH-AHU-7A-5-03A
XZSL-AHU-7A-5-03A, XY-AHU-7A-5-03B, XZSH-AHU-7A-5-03B, XZSL-AHU-7A-5-03B, XC-AHU-7A-5-04A, XZSH-AHU-7A-5-04A, XZSL-AHU-7A-5-04A, XC-AHU-7A-5-04B, XZSL-AHU-7A-5-04B
MT-AHU-7A-5-001, TT-AHU-7A-5-001, PT-AHU-7A-5-001, PT-AHU-7A-5-002, PDIT-AHU-7A-5-001, TV-960005, PDS-AHU-7A-5-001, ZS-AHU-7A-5-001, FIT-AHU-7A-5-002, TT-960005, ZS-AHU-7A-5-002
XY-AHU-7A-5-05A, XZSH-AHU-7A-5-05A, XZSL-AHU-7A-5-05A, XY-AHU-7A-5-05B, XZSH-AHU-7A-5-05B, XZSL-AHU-7A-5-05B, MT-AHU-7A-5-002, TT-AHU-7A-5-002, AS-AHU-7A-5-001
XY-TUS-A-1001-1, FT-TUS-A-1001-1, TV-9700119, TT-RH-A-1001-1, XY-TUS-A-1002-1, FT-TUS-A-1002-1, TV-9700117, TT-RH-A-1002-1, XY-TUS-A-1003-1, FT-TUS-A-1003-1, TV-9700398, TT-TH-A-1003-1
XY-TUS-A-1004-1, FT-TUS-A-1004-1, TV-9700402, TT-RH-A-1004-1, XY-TUS-A-1005-1, FT-TUS-A-1005-1, TV-9700XX-1, TT-RH-A-1005-1, XY-TUS-A-1029-1, FT-TUS-A-1029-1, XY-TUS-A-1029-2
FT-TUS-A-1029-2, TV-9700392, TT-RH-A-1029-2, XY-TUS-A-1019-1, FT-TUS-A-1019-1, TV-9700406, TT-RH-A-1019-1, XA-RFD-A2001-01A, XA-RFD-A2001-01B, XA-RFD-A2001-01C, XA-RFD-A2001-02A
XA-RFD-A2001-02B, XA-RFD-A2001-02C, XA-RFD-A2001-03A, XA-RFD-A2001-03B, XA-RFD-A2001-03C, XA-RFD-A3001-01A, XA-RFD-A3001-01B, XA-RFD-A3001-01C, XA-RFD-A3001-02A
XA-RFD-A3001-02B, XA-RFD-A3001-02C, XA-RFD-A3001-03A, XA-RFD-A3001-03B, XA-RFD-A3001-03C, XS-RFD-A2001-01A, XS-RFD-A2001-02A, XS-RFD-A2001-03A, XS-RFD-A3001-01A
XS-RFD-A3001-02A, XS-RFD-A3001-03A

2- ADD INSTRUMENTS: FT-TUS-A-1031-1, TT-RH-A-1031-1



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NOTES / NOTAS:

1) OPTIONALLY THE SYSTEM INSTALLER CAN USE 2-PAIR MULTI-STRING CABLES IN CONNECTION WITH THE TEMPERATURE AND RELATIVE HUMIDITY SENSORS THAT COMPOSES A SINGLE INSTRUMENT SET BY PERFORMING TWO DIFFERENT MEASUREMENTS.
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1) OPCIONALMENTE O INSTALADOR DO SISTEMA PODERÁ UTILIZAR CABOS MULTIPLOS DE 2 PARES NA CONEXÃO COM OS SENSORES DE TEMPERATURA E UMIDADE RELATIVA QUE COMPÕE UM ÚNICO CONJUNTO DE INSTRUMENTO REALIZANDO DUAS MEDIÇÕES DIFERENTES.





2) AUXILIARY POWER VOLTAGE IN 24 VDC FOR THE VARIABLE FREQUENCY DRIVE





2) TENSÃO AUXILIAR DE ALIMENTAÇÃO EM 24 VDC PARA OS INVERSORES DE FREQUENCIA





3) POWER SUPPLY IN 220 VCA VOLTAGE FOR THE SINVA+TIVA SET.

3) ALIMENTAÇÃO ELÉTRICA EM 220 VCA PARA O CONJUNTO SINVA+TIVA.





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CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
1	HVAC SYSTEM										
2											
3	AI-PT-AHU-7A-1-001	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-1-001	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
4	AI-PT-AHU-7A-1-002	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-1-002	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
5	AI-TT-RH-A-2001-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2001-1	RM-AHU-7A-1	73	SEE DRAWING 7A-I-2-3-21		2		
6	AI-PDT-RAV-A-2001-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2001-1	RM-AHU-7A-1	73	SEE DRAWING 7A-I-2-3-21		2		
7	AI-TT-RH-A-2004-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2004-1	RM-AHU-7A-1	74	SEE DRAWING 7A-I-2-3-21		2		
8	AI-TT-RH-A-2005-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2005-1	RM-AHU-7A-1	76	SEE DRAWING 7A-I-2-3-21		2		
9	AI-PDT-RAV-A-2005-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2005-1	RM-AHU-7A-1	76	SEE DRAWING 7A-I-2-3-21		2		
10	AI-TT-RH-A-2007-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2007-1	RM-AHU-7A-1	75	SEE DRAWING 7A-I-2-3-21		2		
11											
12	AI-PDT-RAV-A-2007-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2007-1	RM-AHU-7A-1	75	SEE DRAWING 7A-I-2-3-21		2		
13	AI-TT-RH-A-2017-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2017-1	RM-AHU-7A-1	77	SEE DRAWING 7A-I-2-3-21		2		
14	AI-PDT-RAV-A-2017-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2017-1	RM-AHU-7A-1	77	SEE DRAWING 7A-I-2-3-21		2		
15	AI-TT-RH-A-2023-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2023-1	RM-AHU-7A-1	81	SEE DRAWING 7A-I-2-3-21		2		
16	AI-PDT-RAV-A-2023-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2023-1	RM-AHU-7A-1	81	SEE DRAWING 7A-I-2-3-21		2		
17	AI-TT-RH-A-2044-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2044-1	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
18	AI-PDT-RAV-A-2044-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2044-1	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
19	AI-TT-RH-A-2044-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2044-2	RM-AHU-7A-1	79	SEE DRAWING 7A-I-2-3-21		2		
20											
21	AI-PDT-RAV-A-2044-2	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2044-2	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
22	AI-TT-RH-A-2044-3	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2044-3	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
23	AI-PDT-RAV-A-2044-3	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2044-3	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
24	AI-TT-RH-A-2046-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2046-1	RM-AHU-7A-1	74	SEE DRAWING 7A-I-2-3-21		2		
25	AI-PDT-RAV-A-2046-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2046-1	RM-AHU-7A-1	74	SEE DRAWING 7A-I-2-3-21		2		
26	AI-TT-RH-A-2030-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2030-1	RM-AHU-7A-1	79	SEE DRAWING 7A-I-2-3-21		2		
27	AI-PDT-RAV-A-2030-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2030-1	RM-AHU-7A-1	79	SEE DRAWING 7A-I-2-3-21		2		
28	AI-TT-RH-A-2041-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2041-1	RM-AHU-7A-1	72	SEE DRAWING 7A-I-2-3-21		2		
29											
30	AI-PDT-RAV-A-2041-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2041-1	RM-AHU-7A-1	72	SEE DRAWING 7A-I-2-3-21		2		
31	AI-TT-RH-A-2040-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2040-1	RM-AHU-7A-1	76	SEE DRAWING 7A-I-2-3-21		2		
32	AI-PDT-RAV-A-2040-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2040-1	RM-AHU-7A-1	76	SEE DRAWING 7A-I-2-3-21		2		
33	AI-PDT-RAV-A-20XX-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-20XX-1	RM-AHU-7A-1	76	SEE DRAWING 7A-I-2-3-21		2		
34	AI-PDT-RAV-A-2048-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2048-1	RM-AHU-7A-1	77	SEE DRAWING 7A-I-2-3-21		2		
35	AI-FIT-EF-7A-1-01A	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-1-01A	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31		2		
36	AI-FIT-EF-7A-1-01B	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-1-01B	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31		2		
37	AI-FIT-EF-7A-1-01C	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-1-01C	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31		2		
38											
39	AI-MT-AHU-7A-1-001	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-1-001	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	1	2		
40	AI-TT-AHU-7A-1-001	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-1-001	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	1	2		
41	AI-MT-AHU-7A-1-002	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-1-002	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	1	2		
42	AI-TT-AHU-7A-1-002	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-1-002	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	1	2		
43	AI-TT-960001	1P#1,0mm2+Sh.	24Vdc	TT-960001	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
44	AI-FIT-AHU-7A-1-001	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-1-001	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2		
45	AI-FIT-AHU-7A-1-002	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-1-002	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2		

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			CLIENT NR: PRD-AIC-LIS-035	REV.: 2						
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.	
46										
47	AI-PT-AHU-7A-2-001	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-2-001	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2	
48	AI-PT-AHU-7A-2-002	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-2-002	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2	
49	AI-TT-RH-A-2006-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2006-1	RM-AHU-7A-2	78			2	
50	AI-TT-RH-A-2008-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2008-1	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2	
51	AI-TT-RH-A-2008-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2008-2	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2	
52	AI-TT-RH-A-2011-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2011-1	RM-AHU-7A-2	75	SEE DRAWING 7A-I-2-3-21		2	
53	AI-TT-RH-A-2012-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2012-1	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2	
54	AI-TT-RH-A-2013-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2013-1	RM-AHU-7A-2	75	SEE DRAWING 7A-I-2-3-21		2	
55										
56	AI-TT-RH-A-2014-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2014-1	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2	
57	AI-TT-RH-A-2015-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2015-1	RM-AHU-7A-2	83	SEE DRAWING 7A-I-2-3-21		2	
58	AI-TT-RH-A-2010-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2010-1	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2	
59	AI-TT-RH-A-2023-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2023-1	RM-AHU-7A-2	79	SEE DRAWING 7A-I-2-3-21		2	
60	AI-TT-RH-A-2016-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2016-1	RM-AHU-7A-2	80	SEE DRAWING 7A-I-2-3-21		2	
61	AI-TT-RH-A-2018-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2018-1	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2	
62	AI-TT-RH-A-2021-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2021-1	RM-AHU-7A-2	82	SEE DRAWING 7A-I-2-3-21		2	
63	AI-TT-RH-A-2021-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2021-2	RM-AHU-7A-2	82	SEE DRAWING 7A-I-2-3-21		2	
64										
65	AI-TT-RH-A-2042-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2042-1	RM-AHU-7A-2	79	SEE DRAWING 7A-I-2-3-21		2	
66	AI-TT-RH-A-2049-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2049-1	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2	
67	AI-TT-RH-A-2020-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2020-1	RM-AHU-7A-2	83	SEE DRAWING 7A-I-2-3-21		2	
68	AI-TT-RH-A-2024-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2024-1	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2	
69	AI-TT-RH-A-2049-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2049-1	RM-AHU-7A-2	80	SEE DRAWING 7A-I-2-3-21		2	
70	AI-TT-RH-A-2019-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2019-1	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2	
71	AI-TT-RH-A-2022-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2022-1	RM-AHU-7A-2	82	SEE DRAWING 7A-I-2-3-21		2	
72	AI-TT-RH-A-2050-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2050-1	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2	
73										
74	AI-TT-RH-A-2051-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2051-1	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2	
75	AI-TT-RH-A-2052-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2052-1	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2	
76	AI-FIT-AHU-7A-2-001	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-2-001	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2	
77	AI-FIT-AHU-7A-2-002	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-2-002	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2	
78	AI-FIT-EF-7A-2A	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-2A	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31		2	
79	AI-FIT-EF-7A-2B	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-2B	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31		2	
80	AI-TT-960002	1P#1,0mm2+Sh.	24Vdc	TT-960002	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2	
81										
82	AI-MT-AHU-7A-2-001	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-2-001	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	1	2	
83	AI-TT-AHU-7A-2-001	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-2-001	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	1	2	
84	AI-MT-AHU-7A-2-002	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-2-002	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	1	2	
85	AI-TT-AHU-7A-2-002	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-2-002	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	1	2	
86										
87	AI-PT-AHU-7A-3-001	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-3-001	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2	
88	AI-PT-AHU-7A-3-002	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-3-002	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2	
89	AI-TT-RH-A-2034-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2034-1	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2	
90	AI-PDT-RAV-A-2034-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2034-1	RM-AHU-7A-3	78	SEE DRAWING 7A-I-2-3-21		2	

 		 		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 6 de 34
							CLIENT NR: PRD-AIC-LIS-035		REV.: 2
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
91	AI-TT-RH-A-2033-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2033-1	RM-AHU-7A-3	78	SEE DRAWING 7A-I-2-3-21		2
92	AI-PDT-RAV-A-2033-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2033-1	RM-AHU-7A-3	74	SEE DRAWING 7A-I-2-3-21		2
93	AI-TT-RH-A-2033-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2033-2	RM-AHU-7A-3	74	SEE DRAWING 7A-I-2-3-21		2
94	AI-PDT-RAV-A-2033-2	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2033-2	RM-AHU-7A-3	74	SEE DRAWING 7A-I-2-3-21		2
95									
96	AI-TT-RH-A-2035-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2035-1	RM-AHU-7A-3	75	SEE DRAWING 7A-I-2-3-21		2
97	AI-PDT-RAV-A-2035-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2035-1	RM-AHU-7A-3	75	SEE DRAWING 7A-I-2-3-21		2
98	AI-TT-RH-A-2038-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2038-1	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2
99	AI-PDT-RAV-A-2038-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2038-1	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2
100	AI-TT-RH-A-2039-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2039-1	RM-AHU-7A-3	76	SEE DRAWING 7A-I-2-3-21		2
101	AI-PDT-RAV-A-2039-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2039-1	RM-AHU-7A-3	76	SEE DRAWING 7A-I-2-3-21		2
102	AI-TT-RH-A-2029-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2029-1	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
103	AI-PDT-RAV-A-2029-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2029-1	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
104									
105	AI-TT-RH-A-2028-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2028-1	RM-AHU-7A-3	76	SEE DRAWING 7A-I-2-3-21		2
106	AI-PDT-RAV-A-2028-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2028-1	RM-AHU-7A-3	76	SEE DRAWING 7A-I-2-3-21		2
107	AI-TT-RH-A-2009-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2009-1	RM-AHU-7A-3	75	SEE DRAWING 7A-I-2-3-21		2
108	AI-PDT-RAV-A-2009-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2009-1	RM-AHU-7A-3	75	SEE DRAWING 7A-I-2-3-21		2
109	AI-TT-RH-A-2003-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2003-1	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
110	AI-PDT-RAV-A-2003-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2003-1	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
111	AI-TT-RH-A-2003-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2003-2	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
112	AI-PDT-RAV-A-2003-2	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2003-2	RM-AHU-7A-3	79	SEE DRAWING 7A-I-2-3-21		2
113									
114	AI-TT-RH-A-2036-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2036-1	RM-AHU-7A-3	72	SEE DRAWING 7A-I-2-3-21		2
115	AI-PDT-RAV-A-2036-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2036-1	RM-AHU-7A-3	72	SEE DRAWING 7A-I-2-3-21		2
116	AI-TT-RH-A-2036-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2036-2	RM-AHU-7A-3	72	SEE DRAWING 7A-I-2-3-21		2
117	AI-TT-RH-A-2037-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2037-1	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2
118	AI-PDT-RAV-A-2037-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2037-1	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2
119	AI-TT-RH-A-2037-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2037-2	RM-AHU-7A-3	77	SEE DRAWING 7A-I-2-3-21		2
120	AI-FIT-EF-7A-3A	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-3A	RM-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31		2
121	AI-FIT-EF-7A-3B	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-3B	RM-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31		2
122									
123	AI-MT-AHU-7A-3-001	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-3-001	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	1	2
124	AI-TT-AHU-7A-3-001	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-3-001	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	1	2
125	AI-MT-AHU-7A-3-002	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-3-002	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	1	2
126	AI-TT-AHU-7A-3-002	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-3-002	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	1	2
127	AI-TT-960003	1P#1,0mm2+Sh.	24Vdc	TT-960003	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2
128	AI-FIT-AHU-7A-3-001	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-3-001	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2
129	AI-FIT-AHU-7A-3-002	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-3-002	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2
130									
131	AI-PT-AHU-7A-4-001	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-4-001	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2
132	AI-PT-AHU-7A-4-002	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-4-002	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2
133	AI-TT-RH-A-2027-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2027-1	RM-AHU-7A-4	78	SEE DRAWING 7A-I-2-3-21		2
134	AI-PDT-RAV-A-2027-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2027-1	RM-AHU-7A-4	78	SEE DRAWING 7A-I-2-3-21		2
135	AI-TT-RH-A-2031-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2031-1	RM-AHU-7A-4	74	SEE DRAWING 7A-I-2-3-21		2





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CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
136	AI-PDT-RAV-A-2031-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2031-1	RM-AHU-7A-4	74	SEE DRAWING 7A-I-2-3-21		2		
137	AI-TT-RH-A-2033-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2033-2	RM-AHU-7A-4	75	SEE DRAWING 7A-I-2-3-21		2		
138	AI-PDT-RAV-A-2032-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2032-1	RM-AHU-7A-4	75	SEE DRAWING 7A-I-2-3-21		2		
139											
140	AI-TT-RH-A-2026-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2026-1	RM-AHU-7A-4	77	SEE DRAWING 7A-I-2-3-21		2		
141	AI-PDT-RAV-A-2026-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2026-1	RM-AHU-7A-4	77	SEE DRAWING 7A-I-2-3-21		2		
142	AI-TT-RH-A-2002-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2002-1	RM-AHU-7A-4	71	SEE DRAWING 7A-I-2-3-21		2		
143	AI-PDT-RAV-A-2002-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2002-1	RM-AHU-7A-4	71	SEE DRAWING 7A-I-2-3-21		2		
144	AI-TT-RH-A-2002-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2002-2	RM-AHU-7A-4	73	SEE DRAWING 7A-I-2-3-21		2		
145	AI-TT-RH-A-2002-3	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2002-3	RM-AHU-7A-4	73	SEE DRAWING 7A-I-2-3-21		2		
146	AI-TT-RH-A-2002-4	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2002-4	RM-AHU-7A-4	75	SEE DRAWING 7A-I-2-3-21		2		
147	AI-TT-RH-A-2025-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-1	RM-AHU-7A-4	76	SEE DRAWING 7A-I-2-3-21		2		
148											
149	AI-PDT-RAV-A-2025-1	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2025-1	RM-AHU-7A-4	80	SEE DRAWING 7A-I-2-3-21		2		
150	AI-TT-RH-A-2025-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-2	RM-AHU-7A-4	81	SEE DRAWING 7A-I-2-3-21		2		
151	AI-PDT-RAV-A-2025-2	1P#1,0mm2+Sh.	24Vdc	PDT-RAV-A-2025-2	RM-AHU-7A-4	81	SEE DRAWING 7A-I-2-3-21		2		
152	AI-TT-RH-A-2025-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-1	RM-AHU-7A-4	79	SEE DRAWING 7A-I-2-3-21		2		
153	AI-TT-RH-A-2025-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-2	RM-AHU-7A-4	79	SEE DRAWING 7A-I-2-3-21		2		
154	AI-TT-RH-A-2025-3	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-3	RM-AHU-7A-4	79	SEE DRAWING 7A-I-2-3-21		2		
155	AI-TT-RH-A-2025-4	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-2025-4	RM-AHU-7A-4	79	SEE DRAWING 7A-I-2-3-21		2		
156											
157	AI-MT-AHU-7A-4-001	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-4-001	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	1	2		
158	AI-TT-AHU-7A-4-001	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-4-001	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	1	2		
159	AI-MT-AHU-7A-4-002	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-4-002	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	1	2		
160	AI-TT-AHU-7A-4-002	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-4-002	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	1	2		
161	AI-TT-960004	1P#1,0mm2+Sh.	24Vdc	TT-960004	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2		
162	AI-FIT-AHU-7A-4-001	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-4-001	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2		
163	AI-FIT-AHU-7A-4-002	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-4-002	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2		
164											
165	AI-PT-AHU-7A-6-001	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-6-001	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2		
166	AI-PT-AHU-7A-6-002	1P#1,0mm2+Sh.	24Vdc	PT-AHU-7A-6-002	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2		
167	AI-TT-RH-A-1012-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1012-1	RM-AHU-7A-6	130	SEE DRAWING 7A-I-1-3-11		2		
168	AI-TT-RH-A-1011-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1011-1	RM-AHU-7A-6	125	SEE DRAWING 7A-I-1-3-11		2		
169	AI-TT-RH-A-1018-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1018-1	RM-AHU-7A-6	121	SEE DRAWING 7A-I-1-3-11		2		
170	AI-TT-RH-A-1023-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1023-1	RM-AHU-7A-6	119	SEE DRAWING 7A-I-1-3-11		2		
171	AI-TT-RH-A-1034-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1034-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-1-3-11		2		
172	AI-TT-RH-A-1034-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1034-2	RM-AHU-7A-6	115	SEE DRAWING 7A-I-1-3-11		2		
173											
174	AI-TT-RH-A-1040-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1040-1	RM-AHU-7A-6	90	SEE DRAWING 7A-I-1-3-11		2		





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ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
175	AI-TT-RH-A-1040-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1040-2	RM-AHU-7A-6	91	SEE DRAWING 7A-I-1-3-11		2
176	AI-TT-RH-A-1039-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1039-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-1-3-11		2
177	AI-TT-RH-A-1039-2	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1039-2	RM-AHU-7A-6	112	SEE DRAWING 7A-I-1-3-11		2
178	AI-TT-RH-A-1017-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1017-1	RM-AHU-7A-6	113	SEE DRAWING 7A-I-1-3-11		2
179	AI-TT-RH-A-1037-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1037-1	RM-AHU-7A-6	102	SEE DRAWING 7A-I-1-3-11		2
180	AI-TT-RH-A-1038-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1038-1	RM-AHU-7A-6	103	SEE DRAWING 7A-I-1-3-11		2
181	AI-TT-RH-A-1025-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1025-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-1-3-11		2
182									
183	AI-MT-AHU-7A-6-001	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-6-001	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31	1	2
184	AI-TT-AHU-7A-6-001	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-6-001	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31	1	2
185	AI-MT-AHU-7A-6-002	1P#1,0mm2+Sh.	24Vdc	MT-AHU-7A-6-002	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31	1	2
186	AI-TT-RH-A-1031-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1031-1	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31	1	2
187	AI-TT-AHU-7A-6-002	1P#1,0mm2+Sh.	24Vdc	TT-AHU-7A-6-002	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31	1	2
188	AI-TT-960006	1P#1,0mm2+Sh.	24Vdc	TT-960006	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2
189	AI-FIT-AHU-7A-6-001	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-6-001	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
190	AI-FIT-AHU-7A-6-002	1P#1,0mm2+Sh.	24Vdc	FIT-AHU-7A-6-002	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
191									
192	AI-TT-RH-A-1032-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1032-1	RM-AHU-7A-6	160	SEE DRAWING 7A-I-1-3-11		2
193	AI-TT-RH-A-1062-1	1P#1,0mm2+Sh.	24Vdc	TT-RH-A-1062-1	RM-AHU-7A-6	132	SEE DRAWING 7A-I-1-3-11		2
194	AI-FIT-EF-7A-6A	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-6A	RM-AHU-7A-6	22	SEE DRAWING 7A-I-3-3-31		2
195	AI-FT-TUS-A-1031-1	1P#1,0mm2+Sh.	24Vdc	FT-TUS-A-1031-1	RM-AHU-7A-6	22	SEE DRAWING 7A-I-3-3-31		2
196	AI-FIT-EF-7A-6B	1P#1,0mm2+Sh.	24Vdc	FIT-EF-7A-6B	RM-AHU-7A-6	22	SEE DRAWING 7A-I-3-3-31		2
197									
198	AI-MT-DOAS-7A-001	1P#1,0mm2+Sh.	24Vdc	MT-DOAS-7A-001	RM-DOAS-7A-1	32	SEE DRAWING 7A-I-3-3-31	1	2
199	AI-TT-DOAS-7A-001	1P#1,0mm2+Sh.	24Vdc	TT-DOAS-7A-001	RM-DOAS-7A-1	32	SEE DRAWING 7A-I-3-3-31	1	2
200	AI-TT-DOAS-7A-002	1P#1,0mm2+Sh.	24Vdc	TT-DOAS-7A-002	RM-DOAS-7A-1	34	SEE DRAWING 7A-I-3-3-31		2
201	AI-PT-DOAS-7A-001	1P#1,0mm2+Sh.	24Vdc	PT-DOAS-7A-001	RM-DOAS-7A-1	34	SEE DRAWING 7A-I-3-3-31		2
202	AI-FIT-DOAS-7A-002	1P#1,0mm2+Sh.	24Vdc	FIT-DOAS-7A-002	RM-DOAS-7A-1	34	SEE DRAWING 7A-I-3-3-31		2
203									
204	AI-TT-9600223	1P#1,0mm2+Sh.	24Vdc	TT-9600223	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2
205	AI-TT-9600221	1P#1,0mm2+Sh.	24Vdc	TT-9600221	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2
206	AI-TT-9600231	1P#1,0mm2+Sh.	24Vdc	TT-9600231	RM-FCU-7A	54	SEE DRAWING 7A-I-2-3-21		2
207	AI-TT-960020	1P#1,0mm2+Sh.	24Vdc	TT-960020	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2
208	AI-TT-9600187	1P#1,0mm2+Sh.	24Vdc	TT-9600187	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2
209	AI-TT-9600191	1P#1,0mm2+Sh.	24Vdc	TT-9600191	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2
210	AI-TT-9600193	1P#1,0mm2+Sh.	24Vdc	TT-9600193	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2
211	AI-TT-9600237	1P#1,0mm2+Sh.	24Vdc	TT-9600237	RM-FCU-7A	64	SEE DRAWING 7A-I-2-3-21		2
212									





<div></div> <div></div>		<div></div> <div></div>		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 9 de 34	
							CLIENT NR: PRD-AIC-LIS-035		REV.: 2	
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.	
213	AI-TT-9600239	1P#1,0mm2+Sh.	24Vdc	TT-9600239	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2	
214	AI-TT-9600241	1P#1,0mm2+Sh.	24Vdc	TT-9600241	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2	
215	AI-TT-9600213	1P#1,0mm2+Sh.	24Vdc	TT-9600213	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2	
216	AI-TT-9600215	1P#1,0mm2+Sh.	24Vdc	TT-9600215	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2	
217	AI-TT-9600217	1P#1,0mm2+Sh.	24Vdc	TT-9600217	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2	
218	AI-TT-9600225	1P#1,0mm2+Sh.	24Vdc	TT-9600225	RM-FCU-7A	70	SEE DRAWING 7A-I-2-3-21		2	
219	AI-TT-9600227	1P#1,0mm2+Sh.	24Vdc	TT-9600227	RM-FCU-7A	49	SEE DRAWING 7A-I-2-3-21		2	
220	AI-TT-9600229	1P#1,0mm2+Sh.	24Vdc	TT-9600229	RM-FCU-7A	49	SEE DRAWING 7A-I-2-3-21		2	
221										
222	AI-TT-9600233	1P#1,0mm2+Sh.	24Vdc	TT-9600233	RM-FCU-7A	48	SEE DRAWING 7A-I-2-3-21			
223	AI-TT-FCU-A3002-001	1P#1,0mm2+Sh.	24Vdc	TT-FCU-A3002-001	RM-FCU-7A	48	SEE DRAWING 7A-I-2-3-21		2	
224										
225	BLACK UTILITIES SYSTEM									
226	AI-FIT-610001	1P#1,0mm2+Sh.	24Vdc	FIT-610001	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2	
227	AI-FIT-940053	1P#1,0mm2+Sh.	24Vdc	FIT-940053	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2	
228	AI-FIT-940054	1P#1,0mm2+Sh.	24Vdc	FIT-940054	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2	
229	AI-FIT-940075	1P#1,0mm2+Sh.	24Vdc	FIT-940075	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
230	AI-PIT-940053	1P#1,0mm2+Sh.	24Vdc	PIT-940053	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
231	AI-PIT-940020	1P#1,0mm2+Sh.	24Vdc	PIT-940020	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2	
232	AI-TIT-940053	1P#1,0mm2+Sh.	24Vdc	TIT-940053	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
233	AI-TIT-940020	1P#1,0mm2+Sh.	24Vdc	TIT-940020	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2	
234										
235	AI-FIT-940090	1P#1,0mm2+Sh.	24Vdc	FIT-940090	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2	
236	AI-FIT-940092	1P#1,0mm2+Sh.	24Vdc	FIT-940092	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2	
237	AI-FIT-960001	1P#1,0mm2+Sh.	24Vdc	FIT-960001	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2	
238	AI-FIT-960006	1P#1,0mm2+Sh.	24Vdc	FIT-960006	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
239	AI-FIT-960062	1P#1,0mm2+Sh.	24Vdc	FIT-960062	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
240	AI-FIT-960064	1P#1,0mm2+Sh.	24Vdc	FIT-960064	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2	
241	AI-FIT-960066	1P#1,0mm2+Sh.	24Vdc	FIT-960066	RM-A3009-1	80	SEE DRAWING 7A-I-3-3-31		2	
242	AI-FIT-960075	1P#1,0mm2+Sh.	24Vdc	FIT-960075	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2	
243										
244	AI-FIT-960076	1P#1,0mm2+Sh.	24Vdc	FIT-960076	RM-A3009-1	79	SEE DRAWING 7A-I-3-3-31		2	
245	AI-FIT-960077	1P#1,0mm2+Sh.	24Vdc	FIT-960077	RM-A3009-1	79	SEE DRAWING 7A-I-3-3-31		2	
246	AI-FIT-960085	1P#1,0mm2+Sh.	24Vdc	FIT-960085	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2	
247	AI-FIT-960088	1P#1,0mm2+Sh.	24Vdc	FIT-960088	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2	
248	AI-PIT-9600120	1P#1,0mm2+Sh.	24Vdc	PIT-9600120	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2	
249	AI-PIT-9600135	1P#1,0mm2+Sh.	24Vdc	PIT-9600135	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2	
250	AI-PIT-9600150	1P#1,0mm2+Sh.	24Vdc	PIT-9600150	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	
251	AI-PIT-960059	1P#1,0mm2+Sh.	24Vdc	PIT-960059	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2	





ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
252									
253	AI-PIT-960061	1P#1,0mm2+Sh.	24Vdc	PIT-960061	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
254	AI-PIT-960062	1P#1,0mm2+Sh.	24Vdc	PIT-960062	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
255	AI-PIT-960063	1P#1,0mm2+Sh.	24Vdc	PIT-960063	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
256	AI-PIT-960064	1P#1,0mm2+Sh.	24Vdc	PIT-960064	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
257	AI-PIT-960065	1P#1,0mm2+Sh.	24Vdc	PIT-960065	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
258	AI-PIT-960066	1P#1,0mm2+Sh.	24Vdc	PIT-960066	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
259	AI-PIT-960075	1P#1,0mm2+Sh.	24Vdc	PIT-960075	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
260	AI-PIT-960076	1P#1,0mm2+Sh.	24Vdc	PIT-960076	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
261									
262	AI-PIT-960077	1P#1,0mm2+Sh.	24Vdc	PIT-960077	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2
263	AI-PIT-960085	1P#1,0mm2+Sh.	24Vdc	PIT-960085	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2
264	AI-PIT-960088	1P#1,0mm2+Sh.	24Vdc	PIT-960088	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
265	AI-TT-960085	1P#1,0mm2+Sh.	24Vdc	TT-960085	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
266	AI-TT-960088	1P#1,0mm2+Sh.	24Vdc	TT-960088	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
267	AI-TIT-960041	1P#1,0mm2+Sh.	24Vdc	TIT-960041	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2
268	AI-TT-960006	1P#1,0mm2+Sh.	24Vdc	TT-960006	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2
269	AI-TIT-960061	1P#1,0mm2+Sh.	24Vdc	TIT-960061	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2
270									
271	AI-TIT-960063	1P#1,0mm2+Sh.	24Vdc	TIT-960063	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
272	AI-TIT-960062	1P#1,0mm2+Sh.	24Vdc	TIT-960062	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
273	AI-TIT-960064	1P#1,0mm2+Sh.	24Vdc	TIT-960064	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
274	AI-TIT-960065	1P#1,0mm2+Sh.	24Vdc	TIT-960065	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2
275	AI-TIT-960066	1P#1,0mm2+Sh.	24Vdc	TIT-960066	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
276	AI-TIT-960075	1P#1,0mm2+Sh.	24Vdc	TIT-960075	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
277	AI-TIT-960076	1P#1,0mm2+Sh.	24Vdc	TIT-960076	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
278	AI-TIT-960077	1P#1,0mm2+Sh.	24Vdc	TIT-960077	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
279									
280	AI-TIT-9600120	1P#1,0mm2+Sh.	24Vdc	TIT-9600120	RM-A3009-1	79	SEE DRAWING 7A-I-3-3-31		2
281	AI-TIT-9600135	1P#1,0mm2+Sh.	24Vdc	TIT-9600135	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
282	AI-TIT-9600150	1P#1,0mm2+Sh.	24Vdc	TIT-9600150	RM-A3009-1	70	SEE DRAWING 7A-I-3-3-31		2
283	AI-FIT-980056	1P#1,0mm2+Sh.	24Vdc	FIT-980056	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
284	AI-FIT-980057	1P#1,0mm2+Sh.	24Vdc	FIT-980057	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
285	AI-FIT-980060	1P#1,0mm2+Sh.	24Vdc	FIT-980060	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
286	AI-FIT-980075	1P#1,0mm2+Sh.	24Vdc	FIT-980075	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
287	AI-FIT-980077	1P#1,0mm2+Sh.	24Vdc	FIT-980077	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
288									
289	AI-LIT-980051	1P#1,0mm2+Sh.	24Vdc	LIT-980051	RM-A3009-1	70	SEE DRAWING 7A-I-3-3-31		2





ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
298	AI-PIT-980080	1P#1,0mm2+Sh.	24Vdc	PIT-980080	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
299	AI-PIT-980083	1P#1,0mm2+Sh.	24Vdc	PIT-980083	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
300	AI-TIT-980052	1P#1,0mm2+Sh.	24Vdc	TIT-980052	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
301	AI-TIT-980056	1P#1,0mm2+Sh.	24Vdc	TIT-980056	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
302	AI-TIT-980060	1P#1,0mm2+Sh.	24Vdc	TIT-980060	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
303	AI-TIT-980061	1P#1,0mm2+Sh.	24Vdc	TIT-980061	RM-A3009-1	79	SEE DRAWING 7A-I-3-3-31		2
304	AI-TIT-980075	1P#1,0mm2+Sh.	24Vdc	TIT-980075	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2
305	AI-TIT-980077	1P#1,0mm2+Sh.	24Vdc	TIT-980077	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
306									
307	AI-TIT-980080	1P#1,0mm2+Sh.	24Vdc	TIT-980080	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
308	AI-TIT-980083	1P#1,0mm2+Sh.	24Vdc	TIT-980083	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
309	AI-TIT-980086	1P#1,0mm2+Sh.	24Vdc	TIT-980086	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2
310	AI-TIT-980053	1P#1,0mm2+Sh.	24Vdc	TIT-980053	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2
311	AI-TIT-980057	1P#1,0mm2+Sh.	24Vdc	TIT-980057	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
312	AI-PIT-980053	1P#1,0mm2+Sh.	24Vdc	PIT-980053	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
313	AI-PIT-9700XX01	1P#1,0mm2+Sh.	24Vdc	PIT-9700XX01	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
314	AI-FIT-790317	1P#1,0mm2+Sh.	24Vdc	FIT-790317	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
315									
316	AI-PIT-790101	1P#1,0mm2+Sh.	24Vdc	PIT-790101	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
317	AI-PIT-790311	1P#1,0mm2+Sh.	24Vdc	PIT-790311	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
318	AI-PIT-790317	1P#1,0mm2+Sh.	24Vdc	PIT-790317	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
319	AI-TT-790317	1P#1,0mm2+Sh.	24Vdc	TT-790317	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
320	AI-FIT-790312	1P#1,0mm2+Sh.	24Vdc	FIT-790312	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
321	AI-FIT-790315	1P#1,0mm2+Sh.	24Vdc	FIT-790315	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
322	AI-PIT-790312	1P#1,0mm2+Sh.	24Vdc	PIT-790312	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2
323	AI-PIT-790315	1P#1,0mm2+Sh.	24Vdc	PIT-790315	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
324									
325	AI-TT-790312	1P#1,0mm2+Sh.	24Vdc	TT-790312	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2
326	AI-TT-790315	1P#1,0mm2+Sh.	24Vdc	TT-790315	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2
327	AI-AIC-A1030-1	1P#1,0mm2+Sh.	24Vdc	AIC-A1030-1	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2
328	AI-AIC-A1030-2	1P#1,0mm2+Sh.	24Vdc	AIC-A1030-2	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2
329									
330	AI-TA-7A-3-E-NA-TR-0-001	1P#1,0mm2+Sh.	24Vdc	TA-7A-3-E-NA-TR-0-001	RM-A3009-1	130	SEE DRAWING 7A-I-3-3-31		2
331	AI-TA-7A-3-E-NA-TR-0-002	1P#1,0mm2+Sh.	24Vdc	TA-7A-3-E-NA-TR-0-002	RM-A3009-1	130	SEE DRAWING 7A-I-3-3-31		2
332	AI-TA-7A-3-E-NA-TR-0-003	1P#1,0mm2+Sh.	24Vdc	TA-7A-3-E-NA-TR-0-003	RM-A3009-1	135	SEE DRAWING 7A-I-3-3-31		2
333	AI-TA-7A-3-NA-NA-TR-0-001	1P#1,0mm2+Sh.	24Vdc	TA-7A-3-NA-NA-TR-0-001	RM-A3009-1	133	SEE DRAWING 7A-I-3-3-31		2
334									
335									





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						CLIENT NR: PRD-AIC-LIS-035			REV.: 2		
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
1	HVAC SYSTEM										
2											
3	AO-TV-960001	1P#1,0mm2+Sh.	24Vdc	TV-960001	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
4	AO-TV-970033	1P#1,0mm2+Sh.	24Vdc	TV-970033	RM-AHU-7A-1	75	SEE DRAWING 7A-I-2-3-21		2		
5	AO-TV-970065	1P#1,0mm2+Sh.	24Vdc	TV-970065	RM-AHU-7A-1	77	SEE DRAWING 7A-I-2-3-21		2		
6	AO-TV-9700101	1P#1,0mm2+Sh.	24Vdc	TV-9700101	RM-AHU-7A-1	77	SEE DRAWING 7A-I-2-3-21		2		
7	AO-TV-970099	1P#1,0mm2+Sh.	24Vdc	TV-970099	RM-AHU-7A-1	81	SEE DRAWING 7A-I-2-3-21		2		
8	AO-TV-970071	1P#1,0mm2+Sh.	24Vdc	TV-970071	RM-AHU-7A-1	81	SEE DRAWING 7A-I-2-3-21		2		
9	AO-TV-970081	1P#1,0mm2+Sh.	24Vdc	TV-970081	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
10	AO-TV-9700388	1P#1,0mm2+Sh.	24Vdc	TV-9700388	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
11											
12	AO-TV-9700384	1P#1,0mm2+Sh.	24Vdc	TV-9700384	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
13	AO-TV-970051	1P#1,0mm2+Sh.	24Vdc	TV-970051	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
14	AO-TV-970083	1P#1,0mm2+Sh.	24Vdc	TV-970083	RM-AHU-7A-1	78	SEE DRAWING 7A-I-2-3-21		2		
15	AO-TV-970058	1P#1,0mm2+Sh.	24Vdc	TV-970058	RM-AHU-7A-1	74	SEE DRAWING 7A-I-2-3-21		2		
16	AO-TV-970018	1P#1,0mm2+Sh.	24Vdc	TV-970018	RM-AHU-7A-1	74	SEE DRAWING 7A-I-2-3-21		2		
17	AO-TV-970079	1P#1,0mm2+Sh.	24Vdc	TV-970079	RM-AHU-7A-1	79	SEE DRAWING 7A-I-2-3-21		2		
18	AO-XY-AHU-7A-1-04A	1P#1,0mm2+Sh.	24Vdc	XY-AHU-7A-1-04A	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
19	AO-XY-AHU-7A-1-04B	1P#1,0mm2+Sh.	24Vdc	XY-AHU-7A-1-04B	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
20											
21	AO-TV-960002	1P#1,0mm2+Sh.	24Vdc	TV-960002	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
22	AO-TV-9700380	1P#1,0mm2+Sh.	24Vdc	TV-9700380	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2		
23	AO-TV-970097	1P#1,0mm2+Sh.	24Vdc	TV-970097	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2		
24	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2		
25	AO-TV-970095	1P#1,0mm2+Sh.	24Vdc	TV-970095	RM-AHU-7A-2	75	SEE DRAWING 7A-I-2-3-21		2		
26	AO-TV-970085	1P#1,0mm2+Sh.	24Vdc	TV-970085	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2		
27	AO-TV-970093	1P#1,0mm2+Sh.	24Vdc	TV-970093	RM-AHU-7A-2	75	SEE DRAWING 7A-I-2-3-21		2		
28	AO-TV-9700104	1P#1,0mm2+Sh.	24Vdc	TV-9700104	RM-AHU-7A-2	77	SEE DRAWING 7A-I-2-3-21		2		
29											
30	AO-TV-9700106	1P#1,0mm2+Sh.	24Vdc	TV-9700106	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2		
31	AO-TV-9700230	1P#1,0mm2+Sh.	24Vdc	TV-9700230	RM-AHU-7A-2	83	SEE DRAWING 7A-I-2-3-21		2		
32	AO-TV-970091	1P#1,0mm2+Sh.	24Vdc	TV-970091	RM-AHU-7A-2	78	SEE DRAWING 7A-I-2-3-21		2		
33	AO-TV-9700369	1P#1,0mm2+Sh.	24Vdc	TV-9700369	RM-AHU-7A-2	79	SEE DRAWING 7A-I-2-3-21		2		
34	AO-TV-970087	1P#1,0mm2+Sh.	24Vdc	TV-970087	RM-AHU-7A-2	80	SEE DRAWING 7A-I-2-3-21		2		
35	AO-TV-9700332	1P#1,0mm2+Sh.	24Vdc	TV-9700332	RM-AHU-7A-2	81	SEE DRAWING 7A-I-2-3-21		2		
36	AO-TV-970027	1P#1,0mm2+Sh.	24Vdc	TV-970027	RM-AHU-7A-2	82	SEE DRAWING 7A-I-2-3-21		2		
37	AO-TV-9700344	1P#1,0mm2+Sh.	24Vdc	TV-9700344	RM-AHU-7A-2	82	SEE DRAWING 7A-I-2-3-21		2		
38											
39	AO-TV-9700216	1P#1,0mm2+Sh.	24Vdc	TV-9700216	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2		
40	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-2	76	SEE DRAWING 7A-I-2-3-21		2		
41	AO-TV-9700357	1P#1,0mm2+Sh.	24Vdc	TV-9700357	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
42	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
43	AO-TV-9700320	1P#1,0mm2+Sh.	24Vdc	TV-9700320	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31		2		
44	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31		2		
45	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		





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									CLIENT NR: PRD-AIC-LIS-035		REV.: 2
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE		NOTE	REV.	
91	AO-TV-970031-2	1P#1,0mm2+Sh.	24Vdc	TV-970031-2	RM-AHU-7A-4	77	SEE DRAWING 7A-I-2-3-21			2	
92	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-4	77	SEE DRAWING 7A-I-2-3-21			2	
93	AO-TV-9700XX-2	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-2	RM-AHU-7A-4	71	SEE DRAWING 7A-I-2-3-21			2	
94	AO-TV-970031	1P#1,0mm2+Sh.	24Vdc	TV-970031	RM-AHU-7A-4	71	SEE DRAWING 7A-I-2-3-21			2	
95	AO-TV-9700155	1P#1,0mm2+Sh.	24Vdc	TV-9700155	RM-AHU-7A-4	73	SEE DRAWING 7A-I-2-3-21			2	
96	AO-TV-9700180	1P#1,0mm2+Sh.	24Vdc	TV-9700180	RM-AHU-7A-4	73	SEE DRAWING 7A-I-2-3-21			2	
97	AO-TV-9700192	1P#1,0mm2+Sh.	24Vdc	TV-9700192	RM-AHU-7A-4	75	SEE DRAWING 7A-I-2-3-21			2	
98											
99	AO-TV-960006	1P#1,0mm2+Sh.	24Vdc	TV-960006	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31			2	
100	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	130	SEE DRAWING 7A-I-2-3-21			2	
101	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	125	SEE DRAWING 7A-I-2-3-21			2	
102	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	121	SEE DRAWING 7A-I-2-3-21			2	
103	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	119	SEE DRAWING 7A-I-2-3-21			2	
104	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-2-3-21			2	
105	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	115	SEE DRAWING 7A-I-2-3-21			2	
106	AO-TV-9700411	1P#1,0mm2+Sh.	24Vdc	TV-9700411	RM-AHU-7A-6	90	SEE DRAWING 7A-I-2-3-21			2	
107											
108	AO-TV-9700415	1P#1,0mm2+Sh.	24Vdc	TV-9700415	RM-AHU-7A-6	91	SEE DRAWING 7A-I-2-3-21			2	
109	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-2-3-21			2	
110	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	112	SEE DRAWING 7A-I-2-3-21			2	
111	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	113	SEE DRAWING 7A-I-2-3-21			2	
112	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	102	SEE DRAWING 7A-I-2-3-21			2	
113	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	103	SEE DRAWING 7A-I-2-3-21			2	
114	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	114	SEE DRAWING 7A-I-2-3-21			2	
115	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	160	SEE DRAWING 7A-I-2-3-21			2	
116											
117											
118	AO-TV-9700XX-1	1P#1,0mm2+Sh.	24Vdc	TV-9700XX-1	RM-AHU-7A-6	132	SEE DRAWING 7A-I-2-3-21			2	
119	AO-XY-AHU-7A-6-04A	1P#1,0mm2+Sh.	24Vdc	XY-AHU-7A-6-04A	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31			2	
120	AO-XY-AHU-7A-6-04B	1P#1,0mm2+Sh.	24Vdc	XY-AHU-7A-6-04B	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31			2	
121											
122	AO-TV-960027	1P#1,0mm2+Sh.	24Vdc	TV-960027	RM-DOAS-7A-1	31	SEE DRAWING 7A-I-3-3-31			2	
123	AO-XY-DOAS-7A-04A	1P#1,0mm2+Sh.	24Vdc	XY-DOAS-7A-04A	RM-DOAS-7A-1	31	SEE DRAWING 7A-I-3-3-31			2	
124	AO-XY-DOAS-7A-04B	1P#1,0mm2+Sh.	24Vdc	XY-DOAS-7A-04B	RM-DOAS-7A-1	31	SEE DRAWING 7A-I-3-3-31			2	
125											
126	AO-TV-9600223	1P#1,0mm2+Sh.	24Vdc	TV-9600223	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21			2	
127	AO-TV-9600221	1P#1,0mm2+Sh.	24Vdc	TV-9600221	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21			2	
128	AO-TV-9600231	1P#1,0mm2+Sh.	24Vdc	TV-9600231	RM-FCU-7A	54	SEE DRAWING 7A-I-2-3-21			2	
129	AO-TV-960020	1P#1,0mm2+Sh.	24Vdc	TV-960020	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21			2	
130	AO-TV-9600187	1P#1,0mm2+Sh.	24Vdc	TV-9600187	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21			2	
131	AO-TV-9600191	1P#1,0mm2+Sh.	24Vdc	TV-9600191	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21			2	
132	AO-TV-9600193	1P#1,0mm2+Sh.	24Vdc	TV-9600193	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21			2	
133	AO-TV-9600237	1P#1,0mm2+Sh.	24Vdc	TV-9600237	RM-FCU-7A	64	SEE DRAWING 7A-I-2-3-21			2	
134											
135	AO-TV-9600239	1P#1,0mm2+Sh.	24Vdc	TV-9600239	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21			2	
136	AO-TV-9600241	1P#1,0mm2+Sh.	24Vdc	TV-9600241	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21			2	





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						CLIENT NR: PRD-AIC-LIS-035		REV.: 2		
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.	
1	HVAC SYSTEM									
2										
3	DI-XZSH-AHU-7A-1-01A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-01A	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2	
4	DI-XZSL-AHU-7A-1-01A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-01A	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2	
5	DI-XZSH-AHU-7A-1-01B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-01B	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2	
6	DI-XZSL-AHU-7A-1-01B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-01B	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2	
7	DI-XZSH-AHU-7A-1-02A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-02A	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
8	DI-XZSL-AHU-7A-1-02A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-02A	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
9	DI-XZSH-AHU-7A-1-02B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-02B	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
10	DI-XZSL-AHU-7A-1-02B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-02B	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
11										
12	DI-XZSH-AHU-7A-1-03A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-03A	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2	
13	DI-XZSL-AHU-7A-1-03A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-03A	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2	
14	DI-XZSH-AHU-7A-1-03B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-03B	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2	
15	DI-XZSL-AHU-7A-1-03B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-03B	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2	
16	DI-XZSH-AHU-7A-1-04A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-04A	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2	
17	DI-XZSL-AHU-7A-1-04A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-04A	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2	
18	DI-XZSH-AHU-7A-1-04B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-04B	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2	
19	DI-XZSL-AHU-7A-1-04B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-04B	RM-AHU-7A-1	18	SEE DRAWING 7A-I-3-3-31		2	
20										
21	DI-PDS-AHU-7A-1-001	1P#1,0mm2	24Vdc	PDS-AHU-7A-1-001	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2	
22	DI-ZS-AHU-7A-1-001	1P#1,0mm2	24Vdc	ZS-AHU-7A-1-001	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
23	DI-ZS-AHU-7A-1-002	1P#1,0mm2	24Vdc	ZS-AHU-7A-1-002	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2	
24	DI-XZSH-AHU-7A-1-05A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-05A	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2	
25	DI-XZSL-AHU-7A-1-05A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-05A	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2	
26	DI-XZSH-AHU-7A-1-05B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-1-05B	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2	
27	DI-XZSL-AHU-7A-1-05B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-1-05B	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2	
28	DI-AS-AHU-7A-1-001	1P#1,0mm2	24Vdc	AS-AHU-7A-1-001	RM-AHU-7A-1	20	SEE DRAWING 7A-I-3-3-31		2	
29										
30	DI-HS-SC-7A-1-001	1P#1,0mm2	24Vdc	HS-SC-7A-1-001	RM-AHU-7A-1	25	SEE DRAWING 7A-I-3-3-31		2	
31	DI-HS-SC-7A-1-002	1P#1,0mm2	24Vdc	HS-SC-7A-1-002	RM-AHU-7A-1	25	SEE DRAWING 7A-I-3-3-31		2	
32	DI-HS-EF-7A-1-01A	1P#1,0mm2	24Vdc	HS-EF-7A-1-01A	RM-AHU-7A-1	27	SEE DRAWING 7A-I-3-3-31		2	
33	DI-HS-EF-7A-1-02A	1P#1,0mm2	24Vdc	HS-EF-7A-1-02A	RM-AHU-7A-1	27	SEE DRAWING 7A-I-3-3-31		2	
34	DI-HS-EF-7A-1-03A	1P#1,0mm2	24Vdc	HS-EF-7A-1-03A	RM-AHU-7A-1	27	SEE DRAWING 7A-I-3-3-31		2	
35	DI-XA-7A1-RFD-A3001-01A	1P#1,0mm2	24Vdc	XA-RFD-A3001-01A	RM-AHU-7A-1	43	SEE DRAWING 7A-I-3-3-31		2	
36	DI-XA-7A1-RFD-A3001-01B	1P#1,0mm2	24Vdc	XA-RFD-A3001-01B	RM-AHU-7A-1	43	SEE DRAWING 7A-I-3-3-31		2	
37	DI-XA-7A1-RFD-A3001-01C	1P#1,0mm2	24Vdc	XA-RFD-A3001-01C	RM-AHU-7A-1	43	SEE DRAWING 7A-I-3-3-31		2	
38	DI-XA-7A1-RFD-A3001-02A	1P#1,0mm2	24Vdc	XA-RFD-A3001-02A	RM-AHU-7A-1	45	SEE DRAWING 7A-I-3-3-31		2	





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CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
39	DI-XA-7A1-RFD-A3001-02B	1P#1,0mm2	24Vdc	XA-RFD-A3001-02B	RM-AHU-7A-1	45	SEE DRAWING 7A-I-3-3-31		2		
40	DI-XA-7A1-RFD-A3001-02C	1P#1,0mm2	24Vdc	XA-RFD-A3001-02C	RM-AHU-7A-1	45	SEE DRAWING 7A-I-3-3-31		2		
41	DI-XA-7A1-RFD-A3001-03A	1P#1,0mm2	24Vdc	XA-RFD-A3001-03A	RM-AHU-7A-1	49	SEE DRAWING 7A-I-3-3-31		2		
42	DI-XA-7A1-RFD-A3001-03B	1P#1,0mm2	24Vdc	XA-RFD-A3001-03B	RM-AHU-7A-1	49	SEE DRAWING 7A-I-3-3-31		2		
43	DI-XA-7A1-RFD-A3001-03C	1P#1,0mm2	24Vdc	XA-RFD-A3001-03C	RM-AHU-7A-1	49	SEE DRAWING 7A-I-3-3-31		2		
44											
45	DI-XZSH-AHU-7A-2-01A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-01A	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
46	DI-XZSL-AHU-7A-2-01A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-01A	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
47	DI-XZSH-AHU-7A-2-01B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-01B	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
48	DI-XZSL-AHU-7A-2-01B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-01B	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
49	DI-XZSH-AHU-7A-2-02A	1P#1,0mm2	ISSUE FOR CONSTRUC	XZSH-AHU-7A-2-02A	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2		
50	DI-XZSL-AHU-7A-2-02A	1P#1,0mm2		24Vdc	XZSL-AHU-7A-2-02A	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2	
51	DI-XZSH-AHU-7A-2-02B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-02B	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2		
52	DI-XZSL-AHU-7A-2-02B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-02B	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2		
53											
54	DI-XZSH-AHU-7A-2-03A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-03A	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2		
55	DI-XZSL-AHU-7A-2-03A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-03A	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2		
56	DI-XZSH-AHU-7A-2-03B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-03B	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2		
57	DI-XZSL-AHU-7A-2-03B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-03B	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2		
58	DI-XZSH-AHU-7A-2-04A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-04A	RM-AHU-7A-2	18	SEE DRAWING 7A-I-3-3-31		2		
59	DI-XZSL-AHU-7A-2-04A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-04A	RM-AHU-7A-2	18	SEE DRAWING 7A-I-3-3-31		2		
60	DI-XZSH-AHU-7A-2-04B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-04B	RM-AHU-7A-2	18	SEE DRAWING 7A-I-3-3-31		2		
61	DI-XZSL-AHU-7A-2-04B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-04B	RM-AHU-7A-2	18	SEE DRAWING 7A-I-3-3-31		2		
62											
63	DI-PDS-AHU-7A-2-001	1P#1,0mm2	24Vdc	PDS-AHU-7A-2-001	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
64	DI-PDS-AHU-7A-2-002	1P#1,0mm2	24Vdc	PDS-AHU-7A-2-002	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2		
65	DI-ZS-AHU-7A-2-001	1P#1,0mm2	24Vdc	ZS-AHU-7A-2-001	RM-AHU-7A-2	18	SEE DRAWING 7A-I-3-3-31		2		
66	DI-XZSH-AHU-7A-2-05A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-05A	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
67	DI-XZSL-AHU-7A-2-05A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-05A	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
68	DI-XZSH-AHU-7A-2-05B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-2-05B	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
69	DI-XZSL-AHU-7A-2-05B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-2-05B	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2		
70	DI-AS-AHU-7A-2-001	1P#1,0mm2	24Vdc	AS-AHU-7A-2-001	RM-AHU-7A-2	20	SEE DRAWING 7A-I-3-3-31		2		
71											
72	DI-HS-SC-7A-2-001	1P#1,0mm2	24Vdc	HS-SC-7A-2-001	RM-AHU-7A-2	26	SEE DRAWING 7A-I-3-3-31		2		
73	DI-HS-SC-7A-2-002	1P#1,0mm2	24Vdc	HS-SC-7A-2-002	RM-AHU-7A-2	26	SEE DRAWING 7A-I-3-3-31		2		
74	DI-HS-EF-7A-2-02A	1P#1,0mm2	24Vdc	HS-EF-7A-2-02A	RM-AHU-7A-2	27	SEE DRAWING 7A-I-3-3-31		2		
75	DI-HS-EF-7A-2-02B	1P#1,0mm2	24Vdc	HS-EF-7A-2-02B	RM-AHU-7A-2	27	SEE DRAWING 7A-I-3-3-31		2		
76	DI-XA-7A2-RFD-A3001-01A	1P#1,0mm2	24Vdc	XA-RFD-A3001-01A	RM-AHU-7A-2	43	SEE DRAWING 7A-I-3-3-31		2		





<div><div></div><div></div></div>			<div><div></div><div></div></div>			TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 18 de 34
CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
77	DI-XA-7A2-RFD-A3001-01B	1P#1,0mm2	24Vdc	XA-RFD-A3001-01B	RM-AHU-7A-2	43	SEE DRAWING 7A-I-3-3-31		2		
78	DI-XA-7A2-RFD-A3001-01C	1P#1,0mm2	24Vdc	XA-RFD-A3001-01C	RM-AHU-7A-2	43	SEE DRAWING 7A-I-3-3-31		2		
79	DI-XA-7A2-RFD-A3001-02A	1P#1,0mm2	24Vdc	XA-RFD-A3001-02A	RM-AHU-7A-2	45	SEE DRAWING 7A-I-3-3-31		2		
80	DI-XA-7A2-RFD-A3001-02B	1P#1,0mm2	24Vdc	XA-RFD-A3001-02B	RM-AHU-7A-2	45	SEE DRAWING 7A-I-3-3-31		2		
81	DI-XA-7A2-RFD-A3001-02C	1P#1,0mm2	24Vdc	XA-RFD-A3001-02C	RM-AHU-7A-2	45	SEE DRAWING 7A-I-3-3-31		2		
82	DI-XA-7A2-RFD-A3001-03A	1P#1,0mm2	24Vdc	XA-RFD-A3001-03A	RM-AHU-7A-2	49	SEE DRAWING 7A-I-3-3-31		2		
83	DI-XA-7A2-RFD-A3001-03B	1P#1,0mm2	24Vdc	XA-RFD-A3001-03B	RM-AHU-7A-2	49	SEE DRAWING 7A-I-3-3-31		2		
84	DI-XA-7A2-RFD-A3001-03C	1P#1,0mm2	24Vdc	XA-RFD-A3001-03C	RM-AHU-7A-2	49	SEE DRAWING 7A-I-3-3-31		2		
85	DI-XA-RFD-A2006-01A	1P#1,0mm2	24Vdc	XA-RFD-A2006-01A	RM-AHU-7A-2	55	SEE DRAWING 7A-I-3-3-31		2		
86	DI-XA-RFD-A2006-01B	1P#1,0mm2	24Vdc	XA-RFD-A2006-01B	RM-AHU-7A-2	55	SEE DRAWING 7A-I-3-3-31		2		
87	DI-XA-RFD-A2006-01C	1P#1,0mm2	24Vdc	XA-RFD-A2006-01C	RM-AHU-7A-2	55	SEE DRAWING 7A-I-3-3-31		2		
88	DI-XA-RFD-A2006-02A	1P#1,0mm2	24Vdc	XA-RFD-A2006-02A	RM-AHU-7A-2	57	SEE DRAWING 7A-I-3-3-31		2		
89	DI-XA-RFD-A2006-02B	1P#1,0mm2	24Vdc	XA-RFD-A2006-02B	RM-AHU-7A-2	57	SEE DRAWING 7A-I-3-3-31		2		
90	DI-XA-RFD-A2006-02C	1P#1,0mm2	24Vdc	XA-RFD-A2006-02C	RM-AHU-7A-2	57	SEE DRAWING 7A-I-3-3-31		2		
91	DI-XA-RFD-A2021-01A	1P#1,0mm2	24Vdc	XA-RFD-A2021-01A	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
92	DI-XA-RFD-A2021-01B	1P#1,0mm2	24Vdc	XA-RFD-A2021-01B	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
93	DI-XA-RFD-A2021-01C	1P#1,0mm2	24Vdc	XA-RFD-A2021-01C	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
94	DI-XA-RFD-A2021-02A	1P#1,0mm2	24Vdc	XA-RFD-A2021-02A	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
95	DI-XA-RFD-A2021-02B	1P#1,0mm2	24Vdc	XA-RFD-A2021-02B	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
96	DI-XA-RFD-A2021-02C	1P#1,0mm2	24Vdc	XA-RFD-A2021-02C	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
97	DI-XA-RFD-A2014-01A	1P#1,0mm2	24Vdc	XA-RFD-A2014-01A	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
98	DI-XA-RFD-A2014-01B	1P#1,0mm2	24Vdc	XA-RFD-A2014-01B	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
99	DI-XA-RFD-A2014-01C	1P#1,0mm2	24Vdc	XA-RFD-A2014-01C	RM-AHU-7A-2	58	SEE DRAWING 7A-I-3-3-31		2		
100	DI-XA-RFD-A2015-01A	1P#1,0mm2	24Vdc	XA-RFD-A2015-01A	RM-AHU-7A-2	60	SEE DRAWING 7A-I-3-3-31		2		
101	DI-XA-RFD-A2015-01B	1P#1,0mm2	24Vdc	XA-RFD-A2015-01B	RM-AHU-7A-2	60	SEE DRAWING 7A-I-3-3-31		2		
102	DI-XA-RFD-A2015-01C	1P#1,0mm2	24Vdc	XA-RFD-A2015-01C	RM-AHU-7A-2	60	SEE DRAWING 7A-I-3-3-31		2		
103											
104	DI-XZSH-AHU-7A-3-01A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-01A	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2		
105	DI-XZSL-AHU-7A-3-01A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-01A	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2		
106	DI-XZSH-AHU-7A-3-01B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-01B	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2		
107	DI-XZSL-AHU-7A-3-01B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-01B	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2		
108	DI-XZSH-AHU-7A-3-02A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-02A	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2		
109	DI-XZSL-AHU-7A-3-02A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-02A	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2		
110	DI-XZSH-AHU-7A-3-02B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-02B	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2		
111	DI-XZSL-AHU-7A-3-02B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-02B	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2		
112											
113	DI-XZSH-AHU-7A-3-03A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-03A	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2		
114	DI-XZSL-AHU-7A-3-03A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-03A	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2		





<div><div>TESSLER engenharia</div><div>ips</div></div>			<div><div>Takeda</div><div>Hemobrás <small>Empresa Brasileira de Hemoderivação e Biofarmacêutica</small></div></div>			TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			<div>DOC NR: 569-DB7A-AIC-320-006</div> <div>CLIENT NR: PRD-AIC-LIS-035</div>		<div>SHEET: 19 de 34</div> <div>REV.: 2</div>
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
115	DI-XZSH-AHU-7A-3-03B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-03B	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2		
116	DI-XZSL-AHU-7A-3-03B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-03B	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2		
117	DI-XZSH-AHU-7A-3-04A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-04A	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
118	DI-XZSL-AHU-7A-3-04A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-04A	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
119	DI-XZSH-AHU-7A-3-04B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-04B	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
120	DI-XZSL-AHU-7A-3-04B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-04B	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
121											
122	DI-PDS-AHU-7A-3-001	1P#1,0mm2	24Vdc	PDS-AHU-7A-3-001	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2		
123	DI-ZS-AHU-7A-3-001	1P#1,0mm2	24Vdc	ZS-AHU-7A-3-001	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
124	DI-ZS-AHU-7A-3-002	1P#1,0mm2	24Vdc	ZS-AHU-7A-3-002	RM-AHU-7A-3	18	SEE DRAWING 7A-I-3-3-31		2		
125	DI-XZSH-AHU-7A-3-05A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-05A	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2		
126	DI-XZSL-AHU-7A-3-05A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-05A	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2		
127	DI-XZSH-AHU-7A-3-05B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-3-05B	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2		
128	DI-XZSL-AHU-7A-3-05B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-3-05B	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2		
129	DI-AS-AHU-7A-3-001	1P#1,0mm2	24Vdc	AS-AHU-7A-3-001	RM-AHU-7A-3	20	SEE DRAWING 7A-I-3-3-31		2		
130											
131	DI-HS-SC-7A-3-001	1P#1,0mm2	24Vdc	HS-SC-7A-3-001	RM-AHU-7A-3	26	SEE DRAWING 7A-I-3-3-31		2		
132	DI-HS-SC-7A-3-002	1P#1,0mm2	24Vdc	HS-SC-7A-3-002	RM-AHU-7A-3	26	SEE DRAWING 7A-I-3-3-31		2		
133	DI-HS-EF-7A-3-03A	1P#1,0mm2	24Vdc	HS-EF-7A-3-03A	RM-AHU-7A-3	27	SEE DRAWING 7A-I-3-3-31		2		
134	DI-HS-EF-7A-3-03B	1P#1,0mm2	24Vdc	HS-EF-7A-3-03B	RM-AHU-7A-3	27	SEE DRAWING 7A-I-3-3-31		2		
135	DI-XA-7A3-RFD-A3001-01A	1P#1,0mm2	24Vdc	XA-RFD-A3001-01A	RM-AHU-7A-3	43	SEE DRAWING 7A-I-3-3-31		2		
136	DI-XA-7A3-RFD-A3001-01B	1P#1,0mm2	24Vdc	XA-RFD-A3001-01B	RM-AHU-7A-3	43	SEE DRAWING 7A-I-3-3-31		2		
137	DI-XA-7A3-RFD-A3001-01C	1P#1,0mm2	24Vdc	XA-RFD-A3001-01C	RM-AHU-7A-3	43	SEE DRAWING 7A-I-3-3-31		2		
138	DI-XA-7A3-RFD-A3001-02A	1P#1,0mm2	24Vdc	XA-RFD-A3001-02A	RM-AHU-7A-3	45	SEE DRAWING 7A-I-3-3-31		2		
139	DI-XA-7A3-RFD-A3001-02B	1P#1,0mm2	24Vdc	XA-RFD-A3001-02B	RM-AHU-7A-3	45	SEE DRAWING 7A-I-3-3-31		2		
140	DI-XA-7A3-RFD-A3001-02C	1P#1,0mm2	24Vdc	XA-RFD-A3001-02C	RM-AHU-7A-3	45	SEE DRAWING 7A-I-3-3-31		2		
141	DI-XA-7A3-RFD-A3001-03A	1P#1,0mm2	24Vdc	XA-RFD-A3001-03A	RM-AHU-7A-3	49	SEE DRAWING 7A-I-3-3-31		2		
142	DI-XA-7A3-RFD-A3001-03B	1P#1,0mm2	24Vdc	XA-RFD-A3001-03B	RM-AHU-7A-3	49	SEE DRAWING 7A-I-3-3-31		2		
143	DI-XA-7A3-RFD-A3001-03C	1P#1,0mm2	24Vdc	XA-RFD-A3001-03C	RM-AHU-7A-3	49	SEE DRAWING 7A-I-3-3-31		2		
144											
145	DI-XZSH-AHU-7A-4-01A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-01A	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2		
146	DI-XZSL-AHU-7A-4-01A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-01A	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2		
147	DI-XZSH-AHU-7A-4-01B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-01B	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2		
148	DI-XZSL-AHU-7A-4-01B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-01B	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2		
149	DI-XZSH-AHU-7A-4-02A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-02A	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2		
150	DI-XZSL-AHU-7A-4-02A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-02A	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2		
151	DI-XZSH-AHU-7A-4-02B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-02B	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2		
152	DI-XZSL-AHU-7A-4-02B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-02B	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2		





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						CLIENT NR: PRD-AIC-LIS-035		REV.: 2		
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.	
153										
154	DI-XZSH-AHU-7A-4-03A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-03A	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2	
155	DI-XZSL-AHU-7A-4-03A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-03A	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2	
156	DI-XZSH-AHU-7A-4-03B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-03B	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2	
157	DI-XZSL-AHU-7A-4-03B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-03B	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2	
158	DI-XZSH-AHU-7A-4-04A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-04A	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
159	DI-XZSL-AHU-7A-4-04A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-04A	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
160	DI-XZSH-AHU-7A-4-04B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-04B	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
161	DI-XZSL-AHU-7A-4-04B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-04B	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
162										
163	DI-PDS-AHU-7A-4-001	1P#1,0mm2	24Vdc	PDS-AHU-7A-4-001	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2	
164	DI-ZS-AHU-7A-4-001	1P#1,0mm2	24Vdc	ZS-AHU-7A-4-001	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
165	DI-ZS-AHU-7A-4-002	1P#1,0mm2	24Vdc	ZS-AHU-7A-4-002	RM-AHU-7A-4	18	SEE DRAWING 7A-I-3-3-31		2	
166	DI-XZSH-AHU-7A-4-05A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-05A	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2	
167	DI-XZSL-AHU-7A-4-05A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-05A	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2	
168	DI-XZSH-AHU-7A-4-05B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-4-05B	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2	
169	DI-XZSL-AHU-7A-4-05B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-4-05B	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2	
170	DI-AS-AHU-7A-4-001	1P#1,0mm2	24Vdc	AS-AHU-7A-4-001	RM-AHU-7A-4	20	SEE DRAWING 7A-I-3-3-31		2	
171										
172	DI-PDS-AHU-7A-4-002	1P#1,0mm2	24Vdc	PDS-AHU-7A-4-002	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2	
173	DI-XA-7A4-RFD-A3001-01A	1P#1,0mm2	24Vdc	XA-RFD-A3001-01A	RM-AHU-7A-4	43	SEE DRAWING 7A-I-3-3-31		2	
174	DI-XA-7A4-RFD-A3001-01B	1P#1,0mm2	24Vdc	XA-RFD-A3001-01B	RM-AHU-7A-4	43	SEE DRAWING 7A-I-3-3-31		2	
175	DI-XA-7A4-RFD-A3001-01C	1P#1,0mm2	24Vdc	XA-RFD-A3001-01C	RM-AHU-7A-4	43	SEE DRAWING 7A-I-3-3-31		2	
176	DI-XA-7A4-RFD-A3001-02A	1P#1,0mm2	24Vdc	XA-RFD-A3001-02A	RM-AHU-7A-4	45	SEE DRAWING 7A-I-3-3-31		2	
177	DI-XA-7A4-RFD-A3001-02B	1P#1,0mm2	24Vdc	XA-RFD-A3001-02B	RM-AHU-7A-4	45	SEE DRAWING 7A-I-3-3-31		2	
178	DI-XA-7A4-RFD-A3001-02C	1P#1,0mm2	24Vdc	XA-RFD-A3001-02C	RM-AHU-7A-4	45	SEE DRAWING 7A-I-3-3-31		2	
179	DI-XA-7A4-RFD-A3001-03A	1P#1,0mm2	24Vdc	XA-RFD-A3001-03A	RM-AHU-7A-4	49	SEE DRAWING 7A-I-3-3-31		2	
180	DI-XA-7A4-RFD-A3001-03B	1P#1,0mm2	24Vdc	XA-RFD-A3001-03B	RM-AHU-7A-4	49	SEE DRAWING 7A-I-3-3-31		2	
181	DI-XA-7A4-RFD-A3001-03C	1P#1,0mm2	24Vdc	XA-RFD-A3001-03C	RM-AHU-7A-4	49	SEE DRAWING 7A-I-3-3-31		2	
182										
183	DI-XZSH-AHU-7A-6-01A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-01A	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2	
184	DI-XZSL-AHU-7A-6-01A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-01A	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2	
185	DI-XZSH-AHU-7A-6-01B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-01B	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2	
186	DI-XZSL-AHU-7A-6-01B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-01B	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2	
187	DI-XZSH-AHU-7A-6-02A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-02A	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2	
188	DI-XZSL-AHU-7A-6-02A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-02A	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2	
189	DI-XZSH-AHU-7A-6-02B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-02B	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2	
190	DI-XZSL-AHU-7A-6-02B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-02B	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2	



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ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
191									
192	DI-XZSH-AHU-7A-6-03A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-03A	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
193	DI-XZSL-AHU-7A-6-03A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-03A	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
194	DI-XZSH-AHU-7A-6-03B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-03B	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
195	DI-XZSL-AHU-7A-6-03B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-03B	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
196	DI-XZSH-AHU-7A-6-04A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-04A	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
197	DI-XZSL-AHU-7A-6-04A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-04A	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
198	DI-XZSH-AHU-7A-6-04B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-04B	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
199	DI-XZSL-AHU-7A-6-04B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-04B	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
200	DI-XZSH-TUS-A-1031-1	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-05A	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
201	DI-XZSL-TUS-A-1031-1	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-05B	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
202									
203	DI-PDS-AHU-7A-6-001	1P#1,0mm2	24Vdc	PDS-AHU-7A-6-001	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2
204	DI-ZS-AHU-7A-6-001	1P#1,0mm2	24Vdc	ZS-AHU-7A-6-001	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
205	DI-ZS-AHU-7A-6-002	1P#1,0mm2	24Vdc	ZS-AHU-7A-6-002	RM-AHU-7A-6	18	SEE DRAWING 7A-I-3-3-31		2
206	DI-XZSH-AHU-7A-6-05A	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-05A	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
207	DI-XZSL-AHU-7A-6-05A	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-05A	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
208	DI-XZSH-AHU-7A-6-05B	1P#1,0mm2	24Vdc	XZSH-AHU-7A-6-05B	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
209	DI-XZSL-AHU-7A-6-05B	1P#1,0mm2	24Vdc	XZSL-AHU-7A-6-05B	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
210	DI-AS-AHU-7A-6-001	1P#1,0mm2	24Vdc	AS-AHU-7A-6-001	RM-AHU-7A-6	20	SEE DRAWING 7A-I-3-3-31		2
211									
212	DI-HS-SC-7A-6-001	1P#1,0mm2	24Vdc	HS-SC-7A-6-001	RM-AHU-7A-6	25	SEE DRAWING 7A-I-3-3-31		2
213	DI-HS-SC-7A-6-002	1P#1,0mm2	24Vdc	HS-SC-7A-6-002	RM-AHU-7A-6	25	SEE DRAWING 7A-I-3-3-31		2
214	DI-HS-EF-7A-6-06A	1P#1,0mm2	24Vdc	HS-EF-7A-6-06A	RM-AHU-7A-6	26	SEE DRAWING 7A-I-3-3-31		2
215	DI-HS-EF-7A-6-06B	1P#1,0mm2	24Vdc	HS-EF-7A-6-06B	RM-AHU-7A-6	26	SEE DRAWING 7A-I-3-3-31		2
216	DI-XA-7A6-RFD-A1034-01A	1P#1,0mm2	24Vdc	XA-RFD-A1034-01A	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
217	DI-XA-7A6-RFD-A1034-01B	1P#1,0mm2	24Vdc	XA-RFD-A1034-01B	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
218	DI-XA-7A5-RFD-A1034-01C	1P#1,0mm2	24Vdc	XA-RFD-A1034-01C	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
219	DI-XA-7A6-RFD-A1034-02A	1P#1,0mm2	24Vdc	XA-RFD-A1034-02A	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
220	DI-XA-7A6-RFD-A1034-02B	1P#1,0mm2	24Vdc	XA-RFD-A1034-02B	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
221	DI-XA-7A6-RFD-A1034-02C	1P#1,0mm2	24Vdc	XA-RFD-A1034-02C	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2
222	DI-XA-7A6-RFD-A1034-03A	1P#1,0mm2	24Vdc	XA-RFD-A1034-03A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
223	DI-XA-7A6-RFD-A1034-03B	1P#1,0mm2	24Vdc	XA-RFD-A1034-03B	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
224	DI-XA-7A6-RFD-A1034-03C	1P#1,0mm2	24Vdc	XA-RFD-A1034-03C	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
225	DI-XA-7A6-RFD-A1034-04A	1P#1,0mm2	24Vdc	XA-RFD-A1034-04A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
226	DI-XA-7A6-RFD-A1034-04B	1P#1,0mm2	24Vdc	XA-RFD-A1034-04B	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
227	DI-XA-7A6-RFD-A1034-04C	1P#1,0mm2	24Vdc	XA-RFD-A1034-04C	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
228	DI-XA-7A6-RFD-A1034-05A	1P#1,0mm2	24Vdc	XA-RFD-A1034-05A	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2





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CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
229	DI-XA-7A6-RFD-A1034-05B	1P#1,0mm2	24Vdc	XA-RFD-A1034-05B	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
230	DI-XA-7A6-RFD-A1034-05C	1P#1,0mm2	24Vdc	XA-RFD-A1034-05C	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
231	DI-XA-7A6-RFD-A1034-06A	1P#1,0mm2	24Vdc	XA-RFD-A1034-06A	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
232	DI-XA-7A6-RFD-A1034-06B	1P#1,0mm2	24Vdc	XA-RFD-A1034-06B	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
233	DI-XA-7A6-RFD-A1034-06C	1P#1,0mm2	24Vdc	XA-RFD-A1034-06C	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
234	DI-XA-7A6-RFD-A1034-07A	1P#1,0mm2	24Vdc	XA-RFD-A1034-07A	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
235	DI-XA-7A6-RFD-A1034-07B	1P#1,0mm2	24Vdc	XA-RFD-A1034-07B	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
236	DI-XA-7A6-RFD-A1034-07C	1P#1,0mm2	24Vdc	XA-RFD-A1034-07C	RM-AHU-7A-6	46	SEE DRAWING 7A-I-3-3-31		2		
237	DI-XA-7A6-RFD-A1038-01A	1P#1,0mm2	24Vdc	XA-RFD-A1038-01A	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
238	DI-XA-7A6-RFD-A1038-01B	1P#1,0mm2	24Vdc	XA-RFD-A1038-01B	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
239	DI-XA-7A6-RFD-A1038-01C	1P#1,0mm2	24Vdc	XA-RFD-A1038-01C	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
240	DI-XA-7A6-RFD-A1040-01A	1P#1,0mm2	24Vdc	XA-RFD-A1040-01A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
241	DI-XA-7A6-RFD-A1040-01B	1P#1,0mm2	24Vdc	XA-RFD-A1040-01B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
242	DI-XA-7A6-RFD-A1040-01C	1P#1,0mm2	24Vdc	XA-RFD-A1040-01C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
243	DI-XA-7A6-RFD-A1040-02A	1P#1,0mm2	24Vdc	XA-RFD-A1040-02A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
244	DI-XA-7A6-RFD-A1040-02B	1P#1,0mm2	24Vdc	XA-RFD-A1040-02B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
245	DI-XA-7A6-RFD-A1040-02C	1P#1,0mm2	24Vdc	XA-RFD-A1040-02C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
246	DI-XA-7A6-RFD-A1045-01A	1P#1,0mm2	24Vdc	XA-RFD-A1045-01A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
247	DI-XA-7A6-RFD-A1045-01B	1P#1,0mm2	24Vdc	XA-RFD-A1045-01B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
248	DI-XA-7A6-RFD-A1045-01C	1P#1,0mm2	24Vdc	XA-RFD-A1045-01C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
249	DI-XA-7A6-RFD-A1045-02A	1P#1,0mm2	24Vdc	XA-RFD-A1045-02A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
250	DI-XA-7A6-RFD-A1045-02B	1P#1,0mm2	24Vdc	XA-RFD-A1045-02B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
251	DI-XA-7A6-RFD-A1045-02C	1P#1,0mm2	24Vdc	XA-RFD-A1045-02C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
252	DI-XA-7A6-RFD-A3001-01A	1P#1,0mm2	24Vdc	XA-RFD-A3001-01A	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
253	DI-XA-7A6-RFD-A3001-01B	1P#1,0mm2	24Vdc	XA-RFD-A3001-01B	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
254	DI-XA-7A6-RFD-A3001-01C	1P#1,0mm2	24Vdc	XA-RFD-A3001-01C	RM-AHU-7A-6	43	SEE DRAWING 7A-I-3-3-31		2		
255	DI-XA-7A6-RFD-A3001-02A	1P#1,0mm2	24Vdc	XA-RFD-A3001-02A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2		
256	DI-XA-7A6-RFD-A3001-02B	1P#1,0mm2	24Vdc	XA-RFD-A3001-02B	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2		
257	DI-XA-7A6-RFD-A3001-02C	1P#1,0mm2	24Vdc	XA-RFD-A3001-02C	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2		
258	DI-XA-7A6-RFD-A3001-03A	1P#1,0mm2	24Vdc	XA-RFD-A3001-03A	RM-AHU-7A-6	49	SEE DRAWING 7A-I-3-3-31		2		
259	DI-XA-7A6-RFD-A3001-03B	1P#1,0mm2	24Vdc	XA-RFD-A3001-03B	RM-AHU-7A-6	49	SEE DRAWING 7A-I-3-3-31		2		
260	DI-XA-7A6-RFD-A3001-03C	1P#1,0mm2	24Vdc	XA-RFD-A3001-03C	RM-AHU-7A-6	49	SEE DRAWING 7A-I-3-3-31		2		
261	DI-XA-7A6-RFD-A1037-01A	1P#1,0mm2	24Vdc	XA-RFD-A1037-01A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
262	DI-XA-7A6-RFD-A1037-01B	1P#1,0mm2	24Vdc	XA-RFD-A1037-01B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
263	DI-XA-7A6-RFD-A1037-01C	1P#1,0mm2	24Vdc	XA-RFD-A1037-01C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
264	DI-XA-7A6-RFD-A1037-02A	1P#1,0mm2	24Vdc	XA-RFD-A1037-02A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
265	DI-XA-7A6-RFD-A1037-02B	1P#1,0mm2	24Vdc	XA-RFD-A1037-02B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
266	DI-XA-7A6-RFD-A1037-02C	1P#1,0mm2	24Vdc	XA-RFD-A1037-02C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		

<div><div></div><div></div></div>				<div><div></div><div></div></div>		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 23 de 34
CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
267	DI-XA-7A6-RFD-A1037-03A	1P#1,0mm2	24Vdc	XA-RFD-A1037-03A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
268	DI-XA-7A6-RFD-A1037-03B	1P#1,0mm2	24Vdc	XA-RFD-A1037-03B	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
269	DI-XA-7A6-RFD-A1037-03C	1P#1,0mm2	24Vdc	XA-RFD-A1037-03C	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2		
270											
271	DI-XZSH-DOAS-7A-01A	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-01A	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
272	DI-XZSL-DOAS-7A-01A	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-01A	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
273	DI-XZSH-DOAS-7A-01B	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-01B	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
274	DI-XZSL-DOAS-7A-01B	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-01B	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2		
275	DI-XZSH-DOAS-7A-02A	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-02A	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2		
276	DI-XZSL-DOAS-7A-02A	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-02A	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2		
277	DI-XZSH-DOAS-7A-02B	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-02B	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2		
278	DI-XZSL-DOAS-7A-02B	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-02B	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2		
279											
280	DI-XZSH-DOAS-7A-03A	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-03A	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
281	DI-XZSL-DOAS-7A-03A	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-03A	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
282	DI-XZSH-DOAS-7A-03B	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-03B	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
283	DI-XZSL-DOAS-7A-03B	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-03B	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2		
284	DI-XZSH-DOAS-7A-04A	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-04A	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
285	DI-XZSL-DOAS-7A-04A	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-04A	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
286	DI-XZSH-DOAS-7A-04B	1P#1,0mm2	24Vdc	XZSH-DOAS-7A-04B	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
287	DI-XZSL-DOAS-7A-04B	1P#1,0mm2	24Vdc	XZSL-DOAS-7A-04B	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
288											
289	DI-ZS-DOAS-7A-001	1P#1,0mm2	24Vdc	ZS-DOAS-7A-001	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
290	DI-ZS-DOAS-7A-002	1P#1,0mm2	24Vdc	ZS-DOAS-7A-002	RM-DOAS-7A-1	18	SEE DRAWING 7A-I-3-3-31		2		
291	DI-AS-DOAS-7A-001	1P#1,0mm2	24Vdc	AS-DOAS-7A-001	RM-DOAS-7A-1	20	SEE DRAWING 7A-I-3-3-31		2		
292	DI-HS-SC-DOAS-7A-001	1P#1,0mm2	24Vdc	HS-SC-DOAS-7A-001	RM-DOAS-7A-1	26	SEE DRAWING 7A-I-3-3-31		2		
293											
294	DI-XA-FCU-A1041-001	1P#1,0mm2	24Vdc	XA-FCU-A1041-001	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2		
295	DI-XA-FCU-A1041-002	1P#1,0mm2	24Vdc	XA-FCU-A1041-002	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2		
296	DI-XA-FCU-A2024-001	1P#1,0mm2	24Vdc	XA-FCU-A2024-001	RM-FCU-7A	54	SEE DRAWING 7A-I-2-3-21		2		
297	DI-XA-FCU-A1043-001	1P#1,0mm2	24Vdc	XA-FCU-A1043-001	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2		
298	DI-XA-FCU-A1043-002	1P#1,0mm2	24Vdc	XA-FCU-A1043-002	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2		
299	DI-XA-FCU-A1043-003	1P#1,0mm2	24Vdc	XA-FCU-A1043-003	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2		
300	DI-XA-FCU-A1043-004	1P#1,0mm2	24Vdc	XA-FCU-A1043-004	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2		
301	DI-XA-FCU-A1026-001	1P#1,0mm2	24Vdc	XA-FCU-A1026-001	RM-FCU-7A	64	SEE DRAWING 7A-I-2-3-21		2		
302											
303	DI-XA-FCU-A1026-002	1P#1,0mm2	24Vdc	XA-FCU-A1026-002	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2		
304	DI-XA-FCU-A1026-003	1P#1,0mm2	24Vdc	XA-FCU-A1026-003	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2		





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CLIENT NR: PRD-AIC-LIS-035		REV.: 2									
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.		
343	DI-HS-SC-960002.1	1P#1,0mm2	24Vdc	HS-SC-960002.1	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
344	DI-HS-SC-960003.1	1P#1,0mm2	24Vdc	HS-SC-960003.1	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
345	DI-XZSH-9600120	1P#1,0mm2	24Vdc	XZSH-9600120	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
346	DI-XZSL-9600120	1P#1,0mm2	24Vdc	XZSL-9600120	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2		
347	DI-XZSH-9600135	1P#1,0mm2	24Vdc	XZSH-9600135	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2		
348	DI-XZSL-9600135	1P#1,0mm2	24Vdc	XZSL-9600135	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2		
349	DI-XZSH-9600150	1P#1,0mm2	24Vdc	XZSH-9600150	RM-A3009-1	80	SEE DRAWING 7A-I-3-3-31		2		
350	DI-XZSL-9600150	1P#1,0mm2	24Vdc	XZSL-9600150	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2		
351											
352	DI-XZSH-960004	1P#1,0mm2	24Vdc	XZSH-960004	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
353	DI-XZSL-960004	1P#1,0mm2	24Vdc	XZSL-960004	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
354	DI-XZSH-960005	1P#1,0mm2	24Vdc	XZSH-960005	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
355	DI-XZSL-960005	1P#1,0mm2	24Vdc	XZSL-960005	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
356	DI-XZSH-960006	1P#1,0mm2	24Vdc	XZSH-960006	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2		
357	DI-XZSL-960006	1P#1,0mm2	24Vdc	XZSL-960006	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2		
358	DI-PDIT-960001	1P#1,0mm2	24Vdc	PDIT-960001	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2		
359	DI-HS-SC-960001.1	1P#1,0mm2	24Vdc	HS-SC-960001.1	RM-A3009-1	74	SEE DRAWING 7A-I-3-3-31		2		
360											
361	DI-HS-SC-960053.1	1P#1,0mm2	24Vdc	HS-SC-960053.1	RM-A3009-1	79	SEE DRAWING 7A-I-3-3-31		2		
362	DI-HS-SC-960006.1	1P#1,0mm2	24Vdc	HS-SC-960006.1	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
363	DI-HS-SC-960055.1	1P#1,0mm2	24Vdc	HS-SC-960055.1	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2		
364	DI-HS-SC-960063.1	1P#1,0mm2	24Vdc	HS-SC-960063.1	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2		
365	DI-HS-SC-960064.1	1P#1,0mm2	24Vdc	HS-SC-960064.1	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2		
366	DI-XZSH-980056	1P#1,0mm2	24Vdc	XZSH-980056	RM-A3009-1	77	SEE DRAWING 7A-I-3-3-31		2		
367	DI-XZSL-980056	1P#1,0mm2	24Vdc	XZSL-980056	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2		
368	DI-XZSH-980057	1P#1,0mm2	24Vdc	XZSH-980057	RM-A3009-1	75	SEE DRAWING 7A-I-3-3-31		2		
369											
370	DI-XZSL-980057	1P#1,0mm2	24Vdc	XZSL-980057	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
371	DI-XZSH-980080	1P#1,0mm2	24Vdc	XZSH-980080	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
372	DI-XZSL-980080	1P#1,0mm2	24Vdc	XZSL-980080	RM-A3009-1	73	SEE DRAWING 7A-I-3-3-31		2		
373	DI-XZSH-980083	1P#1,0mm2	24Vdc	XZSH-980083	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2		
374	DI-XZSL-980083	1P#1,0mm2	24Vdc	XZSL-980083	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
375	DI-HS-SC-9800163.1	1P#1,0mm2	24Vdc	HS-SC-9800163.1	RM-A3009-1	78	SEE DRAWING 7A-I-3-3-31		2		
376	DI-HS-SC-9800164.1	1P#1,0mm2	24Vdc	HS-SC-9800164.1	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2		
377	DI-TIT-9700XX03	1P#1,0mm2	24Vdc	TIT-9700XX03	RM-A3009-1	71	SEE DRAWING 7A-I-3-3-31		2		
378											
379	DI-PDIT-970123	1P#1,0mm2	24Vdc	PDIT-970123	RM-A3009-1	72	SEE DRAWING 7A-I-3-3-31		2		
380	DI-PDIT-980163	1P#1,0mm2	24Vdc	PDIT-980163	RM-A3009-1	76	SEE DRAWING 7A-I-3-3-31		2		

 		 		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 27 de 34
							CLIENT NR: PRD-AIC-LIS-035		REV.: 2
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
1	HVAC SYSTEM								
2									
3	DO-XY-AHU-7A-1-01A	1P#1,5mm2	24Vdc	XY-AHU-7A-1-01A	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2
4	DO-XY-AHU-7A-1-01B	1P#1,5mm2	24Vdc	XY-AHU-7A-1-01B	RM-AHU-7A-1	15	SEE DRAWING 7A-I-3-3-31		2
5	DO-XY-AHU-7A-1-02A	1P#1,5mm2	24Vdc	XY-AHU-7A-1-02A	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2
6	DO-XY-AHU-7A-1-02B	1P#1,5mm2	24Vdc	XY-AHU-7A-1-02B	RM-AHU-7A-1	16	SEE DRAWING 7A-I-3-3-31		2
7	DO-XY-AHU-7A-1-03A	1P#1,5mm2	24Vdc	XY-AHU-7A-1-03A	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2
8	DO-XY-AHU-7A-1-03B	1P#1,5mm2	24Vdc	XY-AHU-7A-1-03B	RM-AHU-7A-1	17	SEE DRAWING 7A-I-3-3-31		2
9	DO-XY-AHU-7A-1-05A	1P#1,5mm2	24Vdc	XY-AHU-7A-1-05A	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2
10	DO-XY-AHU-7A-1-05B	1P#1,5mm2	24Vdc	XY-AHU-7A-1-05B	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2
11	DO-XS-7A1-RFD-A3001-01A	1P#1,5mm2	24Vdc	XS-RFD-A3001-01A	RM-AHU-7A-1	50	SEE DRAWING 7A-I-3-3-31		2
12	DO-XS-7A1-RFD-A3001-02A	1P#1,5mm2	24Vdc	XS-RFD-A3001-02A	RM-AHU-7A-1	50	SEE DRAWING 7A-I-3-3-31		2
13	DO-XS-7A1-RFD-A3001-03A	1P#1,5mm2	24Vdc	XS-RFD-A3001-03A	RM-AHU-7A-1	50	SEE DRAWING 7A-I-3-3-31		2
14									
15	DO-XY-AHU-7A-2-01A	1P#1,5mm2	24Vdc	XY-AHU-7A-2-01A	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2
16	DO-XY-AHU-7A-2-01B	1P#1,5mm2	24Vdc	XY-AHU-7A-2-01B	RM-AHU-7A-2	15	SEE DRAWING 7A-I-3-3-31		2
17	DO-XY-AHU-7A-2-02A	1P#1,5mm2	24Vdc	XY-AHU-7A-2-02A	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2
18	DO-XY-AHU-7A-2-02B	1P#1,5mm2	24Vdc	XY-AHU-7A-2-02B	RM-AHU-7A-2	16	SEE DRAWING 7A-I-3-3-31		2
19	DO-XY-AHU-7A-2-03A	1P#1,5mm2	24Vdc	XY-AHU-7A-2-03A	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2
20	DO-XY-AHU-7A-2-03B	1P#1,5mm2	24Vdc	XY-AHU-7A-2-03B	RM-AHU-7A-2	17	SEE DRAWING 7A-I-3-3-31		2
21	DO-XY-AHU-7A-2-05A	1P#1,5mm2	24Vdc	XY-AHU-7A-2-05A	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2
22	DO-XY-AHU-7A-2-05B	1P#1,5mm2	24Vdc	XY-AHU-7A-2-05B	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2
23	DO-XS-7A2-RFD-A3001-01A	1P#1,5mm2	24Vdc	XS-RFD-A3001-01A	RM-AHU-7A-2	50	SEE DRAWING 7A-I-3-3-31		2
24	DO-XS-7A2-RFD-A3001-02A	1P#1,5mm2	24Vdc	XS-RFD-A3001-02A	RM-AHU-7A-2	50	SEE DRAWING 7A-I-3-3-31		2
25	DO-XS-7A2-RFD-A3001-03A	1P#1,5mm2	24Vdc	XS-RFD-A3001-03A	RM-AHU-7A-2	50	SEE DRAWING 7A-I-3-3-31		2
26	DO-XS-RFD-A2006-01A	1P#1,5mm2	24Vdc	XS-RFD-A2006-01A	RM-AHU-7A-2	53	SEE DRAWING 7A-I-3-3-31		2
27	DO-XS-RFD-A2006-02A	1P#1,5mm2	24Vdc	XS-RFD-A2006-02A	RM-AHU-7A-2	53	SEE DRAWING 7A-I-3-3-31		2
28	DO-XS-RFD-A2021-01A	1P#1,5mm2	24Vdc	XS-RFD-A2021-01A	RM-AHU-7A-2	55	SEE DRAWING 7A-I-3-3-31		2
29	DO-XS-RFD-A2021-02A	1P#1,5mm2	24Vdc	XS-RFD-A2021-02A	RM-AHU-7A-2	55	SEE DRAWING 7A-I-3-3-31		2
30	DO-XS-RFD-A2014-01A	1P#1,5mm2	24Vdc	XS-RFD-A2014-01A	RM-AHU-7A-2	57	SEE DRAWING 7A-I-3-3-31		2
31	DO-XS-RFD-A2015-01A	1P#1,5mm2	24Vdc	XS-RFD-A2015-01A	RM-AHU-7A-2	57	SEE DRAWING 7A-I-3-3-31		2
32									
33	DO-XY-AHU-7A-3-01A	1P#1,5mm2	24Vdc	XY-AHU-7A-3-01A	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2
34	DO-XY-AHU-7A-3-01B	1P#1,5mm2	24Vdc	XY-AHU-7A-3-01B	RM-AHU-7A-3	15	SEE DRAWING 7A-I-3-3-31		2
35	DO-XY-AHU-7A-3-02A	1P#1,5mm2	24Vdc	XY-AHU-7A-3-02A	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2
36	DO-XY-AHU-7A-3-02B	1P#1,5mm2	24Vdc	XY-AHU-7A-3-02B	RM-AHU-7A-3	16	SEE DRAWING 7A-I-3-3-31		2
37	DO-XY-AHU-7A-3-03A	1P#1,5mm2	24Vdc	XY-AHU-7A-3-03A	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2
38	DO-XY-AHU-7A-3-03B	1P#1,5mm2	24Vdc	XY-AHU-7A-3-03B	RM-AHU-7A-3	17	SEE DRAWING 7A-I-3-3-31		2

 		 		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 28 de 34
							CLIENT NR: PRD-AIC-LIS-035		REV.: 2
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
39	DO-XY-AHU-7A-3-05A	1P#1,5mm2	24Vdc	XY-AHU-7A-3-05A	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2
40	DO-XY-AHU-7A-3-05B	1P#1,5mm2	24Vdc	XY-AHU-7A-3-05B	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2
41	DO-XS-7A3-RFD-A3001-01A	1P#1,5mm2	24Vdc	XS-RFD-A3001-01A	RM-AHU-7A-3	50	SEE DRAWING 7A-I-3-3-31		2
42	DO-XS-7A3-RFD-A3001-02A	1P#1,5mm2	24Vdc	XS-RFD-A3001-02A	RM-AHU-7A-3	50	SEE DRAWING 7A-I-3-3-31		2
43	DO-XS-7A3-RFD-A3001-03A	1P#1,5mm2	24Vdc	XS-RFD-A3001-03A	RM-AHU-7A-3	50	SEE DRAWING 7A-I-3-3-31		2
44									
45	DO-XY-AHU-7A-4-01A	1P#1,5mm2	24Vdc	XY-AHU-7A-4-01A	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2
46	DO-XY-AHU-7A-4-01B	1P#1,5mm2	24Vdc	XY-AHU-7A-4-01B	RM-AHU-7A-4	15	SEE DRAWING 7A-I-3-3-31		2
47	DO-XY-AHU-7A-4-02A	1P#1,5mm2	24Vdc	XY-AHU-7A-4-02A	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2
48	DO-XY-AHU-7A-4-02B	1P#1,5mm2	24Vdc	XY-AHU-7A-4-02B	RM-AHU-7A-4	16	SEE DRAWING 7A-I-3-3-31		2
49	DO-XY-AHU-7A-4-03A	1P#1,5mm2	ISSUE FOR CONSTRUC	XY-AHU-7A-4-03A	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2
50	DO-XY-AHU-7A-4-03B	1P#1,5mm2		XY-AHU-7A-4-03B	RM-AHU-7A-4	17	SEE DRAWING 7A-I-3-3-31		2
51	DO-XY-AHU-7A-4-05A	1P#1,5mm2	24Vdc	XY-AHU-7A-4-05A	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2
52	DO-XY-AHU-7A-4-05B	1P#1,5mm2	24Vdc	XY-AHU-7A-4-05B	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2
53	DO-XS-7A4-RFD-A3001-01A	1P#1,5mm2	24Vdc	XS-RFD-A3001-01A	RM-AHU-7A-4	50	SEE DRAWING 7A-I-3-3-31		2
54	DO-XS-7A4-RFD-A3001-02A	1P#1,5mm2	24Vdc	XS-RFD-A3001-02A	RM-AHU-7A-4	50	SEE DRAWING 7A-I-3-3-31		2
55	DO-XS-7A4-RFD-A3001-03A	1P#1,5mm2	24Vdc	XS-RFD-A3001-03A	RM-AHU-7A-4	50	SEE DRAWING 7A-I-3-3-31		2
56									
57	DO-XY-AHU-7A-6-01A	1P#1,5mm2	24Vdc	XY-AHU-7A-6-01A	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2
58	DO-XY-AHU-7A-6-01B	1P#1,5mm2	24Vdc	XY-AHU-7A-6-01B	RM-AHU-7A-6	15	SEE DRAWING 7A-I-3-3-31		2
59	DO-XY-AHU-7A-6-02A	1P#1,5mm2	24Vdc	XY-AHU-7A-6-02A	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2
60	DO-XY-AHU-7A-6-02B	1P#1,5mm2	24Vdc	XY-AHU-7A-6-02B	RM-AHU-7A-6	16	SEE DRAWING 7A-I-3-3-31		2
61	DO-XY-AHU-7A-6-03A	1P#1,5mm2	24Vdc	XY-AHU-7A-6-03A	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
62	DO-XY-AHU-7A-6-03B	1P#1,5mm2	24Vdc	XY-AHU-7A-6-03B	RM-AHU-7A-6	17	SEE DRAWING 7A-I-3-3-31		2
63	DO-XY-AHU-7A-6-05A	1P#1,5mm2	24Vdc	XY-AHU-7A-6-05A	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
64	DO-XY-AHU-7A-6-05B	1P#1,5mm2	24Vdc	XY-AHU-7A-6-05B	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
65	DO-XY-TUS-A-1031-1	1P#1,5mm2	24Vdc	XY-AHU-7A-6-05A	RM-AHU-7A-6	19	SEE DRAWING 7A-I-3-3-31		2
66	DO-XS-7A6-RFD-A1034-01A	1P#1,5mm2	24Vdc	XS-RFD-A1034-01A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
67	DO-XS-7A6-RFD-A1034-02A	1P#1,5mm2	24Vdc	XS-RFD-A1034-02A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
68	DO-XS-7A6-RFD-A1034-03A	1P#1,5mm2	24Vdc	XS-RFD-A1034-03A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
69	DO-XS-7A6-RFD-A1034-04A	1P#1,5mm2	24Vdc	XS-RFD-A1034-04A	RM-AHU-7A-6	47	SEE DRAWING 7A-I-3-3-31		2
70	DO-XS-7A6-RFD-A1034-05A	1P#1,5mm2	24Vdc	XS-RFD-A1034-05A	RM-AHU-7A-6	47	SEE DRAWING 7A-I-3-3-31		2
71	DO-XS-7A6-RFD-A1034-06A	1P#1,5mm2	24Vdc	XS-RFD-A1034-06A	RM-AHU-7A-6	47	SEE DRAWING 7A-I-3-3-31		2
72	DO-XS-7A6-RFD-A1034-07A	1P#1,5mm2	24Vdc	XS-RFD-A1034-07A	RM-AHU-7A-6	47	SEE DRAWING 7A-I-3-3-31		2
73	DO-XS-7A6-RFD-A1038-01A	1P#1,5mm2	24Vdc	XS-RFD-A1038-01A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
74	DO-XS-7A6-RFD-A1040-01A	1P#1,5mm2	24Vdc	XS-RFD-A1040-01A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2
75	DO-XS-7A6-RFD-A1040-02A	1P#1,5mm2	24Vdc	XS-RFD-A1040-02A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2

<div><div></div><div></div></div>			<div><div></div><div></div></div>			TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A			DOC NR: 569-DB7A-AIC-320-006		SHEET: 29 de 34	
CLIENT NR: PRD-AIC-LIS-035		REV.: 2										
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.			
76	DO-XS-7A6-RFD-A1045-01A	1P#1,5mm2	24Vdc	XS-RFD-A1045-01A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2			
77	DO-XS-7A6-RFD-A1045-02A	1P#1,5mm2	24Vdc	XS-RFD-A1045-02A	RM-AHU-7A-6	41	SEE DRAWING 7A-I-3-3-31		2			
78	DO-XS-7A6-RFD-A3001-01A	1P#1,5mm2	24Vdc	XS-RFD-A3001-01A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
79	DO-XS-7A6-RFD-A3001-02A	1P#1,5mm2	24Vdc	XS-RFD-A3001-02A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
80	DO-XS-7A6-RFD-A3001-03A	1P#1,5mm2	24Vdc	XS-RFD-A3001-03A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
81	DO-XS-7A6-RFD-A1037-01A	1P#1,5mm2	24Vdc	XS-RFD-A1037-01A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
82	DO-XS-7A6-RFD-A1037-02A	1P#1,5mm2	24Vdc	XS-RFD-A1037-02A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
83	DO-XS-7A6-RFD-A1037-03A	1P#1,5mm2	24Vdc	XS-RFD-A1037-03A	RM-AHU-7A-6	45	SEE DRAWING 7A-I-3-3-31		2			
84												
85	DO-XY-DOAS-7A-01A	1P#1,5mm2	24Vdc	XY-DOAS-7A-01A	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2			
86	DO-XY-DOAS-7A-01B	1P#1,5mm2	24Vdc	XY-DOAS-7A-01B	RM-DOAS-7A-1	15	SEE DRAWING 7A-I-3-3-31		2			
87	DO-XY-DOAS-7A-02A	1P#1,5mm2	24Vdc	XY-DOAS-7A-02A	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2			
88	DO-XY-DOAS-7A-02B	1P#1,5mm2	24Vdc	XY-DOAS-7A-02B	RM-DOAS-7A-1	16	SEE DRAWING 7A-I-3-3-31		2			
89	DO-XY-DOAS-7A-03A	1P#1,5mm2	24Vdc	XY-DOAS-7A-03A	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2			
90	DO-XY-DOAS-7A-03B	1P#1,5mm2	24Vdc	XY-DOAS-7A-03B	RM-DOAS-7A-1	17	SEE DRAWING 7A-I-3-3-31		2			
91												
92	DO-XS-FCU-A1041-001	1P#1,5mm2	24Vdc	XS-FCU-A1041-001	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2			
93	DO-XS-FCU-A1041-002	1P#1,5mm2	24Vdc	XS-FCU-A1041-002	RM-FCU-7A	62	SEE DRAWING 7A-I-2-3-21		2			
94	DO-XS-FCU-A2024-001	1P#1,5mm2	24Vdc	XS-FCU-A2024-001	RM-FCU-7A	54	SEE DRAWING 7A-I-2-3-21		2			
95	DO-XS-FCU-A1043-001	1P#1,5mm2	24Vdc	XS-FCU-A1043-001	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2			
96	DO-XS-FCU-A1043-002	1P#1,5mm2	24Vdc	XS-FCU-A1043-002	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2			
97	DO-XS-FCU-A1043-003	1P#1,5mm2	24Vdc	XS-FCU-A1043-003	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2			
98	DO-XS-FCU-A1043-004	1P#1,5mm2	24Vdc	XS-FCU-A1043-004	RM-FCU-7A	59	SEE DRAWING 7A-I-2-3-21		2			
99	DO-XS-FCU-A1026-001	1P#1,5mm2	24Vdc	XS-FCU-A1026-001	RM-FCU-7A	64	SEE DRAWING 7A-I-2-3-21		2			
100												
101	DO-XS-FCU-A1026-002	1P#1,5mm2	24Vdc	XS-FCU-A1026-002	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2			
102	DO-XS-FCU-A1026-003	1P#1,5mm2	24Vdc	XS-FCU-A1026-003	RM-FCU-7A	57	SEE DRAWING 7A-I-2-3-21		2			
103	DO-XS-FCU-A1027-001	1P#1,5mm2	24Vdc	XS-FCU-A1027-001	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2			
104	DO-XS-FCU-A1027-002	1P#1,5mm2	24Vdc	XS-FCU-A1027-002	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2			
105	DO-XS-FCU-A1027-003	1P#1,5mm2	24Vdc	XS-FCU-A1027-003	RM-FCU-7A	63	SEE DRAWING 7A-I-2-3-21		2			
106	DO-XS-FCU-A1030-001	1P#1,5mm2	24Vdc	XS-FCU-A1030-001	RM-FCU-7A	70	SEE DRAWING 7A-I-2-3-21		2			
107	DO-XS-FCU-A3003-001	1P#1,5mm2	24Vdc	XS-FCU-A3003-001	RM-FCU-7A	49	SEE DRAWING 7A-I-2-3-21		2			
108	DO-XS-FCU-A3003-002	1P#1,5mm2	24Vdc	XS-FCU-A3003-002	RM-FCU-7A	49	SEE DRAWING 7A-I-2-3-21		2			
109												
110	DO-XS-FCU-A3002-001	1P#1,5mm2	24Vdc	XS-FCU-A3002-001	RM-FCU-7A	48	SEE DRAWING 7A-I-2-3-21		2			
111	DO-XS-FCU-A3302-001	1P#1,5mm2	24Vdc	XS-FCU-A3302-001	RM-FCU-7A	48	SEE DRAWING 7A-I-2-3-21		2			
112	DO-XS-FCU-A1041-01A	1P#1,5mm2	24Vdc	XS-RFD-A1041-01A	RM-FCU-7A	50	SEE DRAWING 7A-I-2-3-21		2			
113	DO-XS-FCU-A1041-02A	1P#1,5mm2	24Vdc	XS-RFD-A1041-02A	RM-FCU-7A	50	SEE DRAWING 7A-I-2-3-21		2			

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CLIENT NR: PRD-AIC-LIS-035		REV.: 2										
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.			
1	HVAC SYSTEM											
2												
3	P-SC-AHU-7A-1-001 / 2	3C#2,5mm²	24Vdc	SC-AHU-7A-1-001 / 2	RM-AHU-7A-1	20	SEE DRAWING 7A-I-3-3-31	2	2			
4	P-SC-EF-7A-1-01A /B /C	3C#2,5mm²	24Vdc	SC-EF-7A-1-01A /B /C	RM-AHU-7A-1	24	SEE DRAWING 7A-I-3-3-31	2	2			
5	P-FIT-AHU-7A-1-001	3C#2,5mm²	220VCA	FIT-AHU-7A-1-001	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	3	2			
6	P-FIT-AHU-7A-1-002	3C#2,5mm²	220VCA	FIT-AHU-7A-1-002	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31	3	2			
7	P-FIT-EF-7A-1-01A	3C#2,5mm²	220VCA	FIT-EF-7A-1-01A	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31	3	2			
8	P-FIT-EF-7A-1-01B	3C#2,5mm²	220VCA	FIT-EF-7A-1-01B	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31	3	2			
9	P-FIT-EF-7A-1-01C	3C#2,5mm²	220VCA	FIT-EF-7A-1-01C	RM-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31	3	2			
10	P-MT/TT-AHU-7A-1-001	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-1-001	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2			
11	P-MT/TT-AHU-7A-1-002	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-1-002	RM-AHU-7A-1	19	SEE DRAWING 7A-I-3-3-31		2			
12												
13	P-SC-AHU-7A-2-001 / 2	3C#2,5mm²	24Vdc	SC-AHU-7A-2-001 / 2	RM-AHU-7A-2	21	SEE DRAWING 7A-I-3-3-31	2	2			
14	P-SC-EF-7A-2A 2/B	3C#2,5mm²	24Vdc	SC-EF-7A-2A / 2/B	RM-AHU-7A-2	24	SEE DRAWING 7A-I-3-3-31	2	2			
15	P-FIT-AHU-7A-2-001	3C#2,5mm²	220VCA	FIT-AHU-7A-2-001	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	3	2			
16	P-FIT-AHU-7A-2-002	3C#2,5mm²	220VCA	FIT-AHU-7A-2-002	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31	3	2			
17	P-FIT-EF-7A-02A	3C#2,5mm²	220VCA	FIT-EF-7A-02A	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31	3	2			
18	P-FIT-EF-7A-02B	3C#2,5mm²	220VCA	FIT-EF-7A-02B	RM-AHU-7A-2	22	SEE DRAWING 7A-I-3-3-31	3	2			
19	P-MT/TT-AHU-7A-2-001	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-2-001	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2			
20	P-MT/TT-AHU-7A-2-002	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-2-002	RM-AHU-7A-2	19	SEE DRAWING 7A-I-3-3-31		2			
21												
22	P-SC-AHU-7A-3-001 / 2	3C#2,5mm²	24Vdc	SC-AHU-7A-3-001 / 2	RM-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31	2	2			
23	P-SC-EF-7A-3A 3/B	3C#2,5mm²	24Vdc	SC-EF-7A-3A / 3/B	RM-AHU-7A-3	26	SEE DRAWING 7A-I-3-3-31	2	2			
24	P-FIT-AHU-7A-3-001	3C#2,5mm²	220VCA	FIT-AHU-7A-3-001	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	3	2			
25	P-FIT-AHU-7A-3-002	3C#2,5mm²	220VCA	FIT-AHU-7A-3-002	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31	3	2			
26	P-FIT-EF-7A-03A	3C#2,5mm²	220VCA	FIT-EF-7A-03A	RM-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31	3	2			
27	P-FIT-EF-7A-03B	3C#2,5mm²	220VCA	FIT-EF-7A-03B	RM-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31	3	2			
28	P-MT/TT-AHU-7A-3-001	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-3-001	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2			
29	P-MT/TT-AHU-7A-3-002	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-3-002	RM-AHU-7A-3	19	SEE DRAWING 7A-I-3-3-31		2			
30												
31	P-SC-AHU-7A-4-001 / 2	3C#2,5mm²	24Vdc	SC-AHU-7A-4-001 / 2	RM-AHU-7A-4	21	SEE DRAWING 7A-I-3-3-31	2	2			
32	P-FIT-AHU-7A-4-001	3C#2,5mm²	220VCA	FIT-AHU-7A-4-001	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	3	2			
33	P-FIT-AHU-7A-4-002	3C#2,5mm²	220VCA	FIT-AHU-7A-4-002	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31	3	2			
34	P-MT/TT-AHU-7A-4-001	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-4-001	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2			
35	P-MT/TT-AHU-7A-4-002	3C#2,5mm²	24Vdc	MT/TT-AHU-7A-4-002	RM-AHU-7A-4	19	SEE DRAWING 7A-I-3-3-31		2			
36												
37	P-SC-AHU-7A-6-001 / 2	3C#2,5mm²	24Vdc	SC-AHU-7A-6-001 / 2	RM-AHU-7A-6	21	SEE DRAWING 7A-I-3-3-31	2	2			
38	P-SC-EF-7A-6A 6/B	3C#2,5mm²	24Vdc	SC-EF-7A-6A 6/B	RM-AHU-7A-6	23	SEE DRAWING 7A-I-3-3-31	2	2			

				 		TITLE: CONDUIT AND CABLE SCHEDULE - BMS 7A		DOC NR: 569-DB7A-AIC-320-006	SHEET: 33 de 34
								CLIENT NR: PRD-AIC-LIS-035	REV.: 2
ID	CABLE TAG	NO. OF CORES	VOLTAGE	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
1	HVAC SYSTEM								
2									
3	NT-SC-AHU-7A-1-001	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-1-001	SW-AHU-7A-1	20	SEE DRAWING 7A-I-3-3-31		2
4	NT-SC-AHU-7A-1-002	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-1-002	SW-AHU-7A-1	20	SEE DRAWING 7A-I-3-3-31		2
5	NT-SC-EF-7A-1-01A	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-1-01A	SW-AHU-7A-1	22	SEE DRAWING 7A-I-3-3-31		2
6	NT-SC-EF-7A-1-01B	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-1-01B	SW-AHU-7A-1	23	SEE DRAWING 7A-I-3-3-31		2
7	NT-SC-EF-7A-1-01C	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-1-01C	SW-AHU-7A-1	24	SEE DRAWING 7A-I-3-3-31		2
8	NT-7A-BAC-001	2x2P+Sh (RS-485).	-	VAV's BACNET 1	RM-AHU-7A-1	320			2
9									
10	NT-SC-AHU-7A-2-001	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-2-001	SW-AHU-7A-2	21	SEE DRAWING 7A-I-3-3-31		2
11	NT-SC-AHU-7A-2-002	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-2-002	SW-AHU-7A-2	21	SEE DRAWING 7A-I-3-3-31		2
12	NT-SC-EF-7A-02A	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-02A	SW-AHU-7A-2	23	SEE DRAWING 7A-I-3-3-31		2
13	NT-SC-EF-7A-02B	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-02B	SW-AHU-7A-2	24	SEE DRAWING 7A-I-3-3-31		2
14	NT-7A-BAC-002	2x2P+Sh (RS-485).	-	VAV's BACNET 2	RM-AHU-7A-2	360			2
15									
16	NT-SC-AHU-7A-3-001	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-3-001	SW-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31		2
17	NT-SC-AHU-7A-3-002	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-3-002	SW-AHU-7A-3	22	SEE DRAWING 7A-I-3-3-31		2
18	NT-SC-EF-7A-03A	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-03A	SW-AHU-7A-3	25	SEE DRAWING 7A-I-3-3-31		2
19	NT-SC-EF-7A-03B	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-03B	SW-AHU-7A-3	26	SEE DRAWING 7A-I-3-3-31		2
20	NT-7A-BAC-003	2x2P+Sh (RS-485).	-	VAV's BACNET 3	RM-AHU-7A-3	340			2
21									
22	NT-SC-AHU-7A-4-001	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-4-001	SW-AHU-7A-4	21	SEE DRAWING 7A-I-3-3-31		2
23	NT-SC-AHU-7A-4-002	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-4-002	SW-AHU-7A-4	21	SEE DRAWING 7A-I-3-3-31		2
24	NT-7A-BAC-004	2x2P+Sh (RS-485).	-	VAV's BACNET 4	RM-AHU-7A-4	310			2
25									
26	NT-SC-AHU-7A-6-001	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-6-001	SW-AHU-7A-6	21	SEE DRAWING 7A-I-3-3-31		2
27	NT-SC-AHU-7A-6-002	2x2x22AWG CAT5e+Sh.	-	SC-AHU-7A-6-002	SW-AHU-7A-6	21	SEE DRAWING 7A-I-3-3-31		2
28	NT-SC-EF-7A-06A	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-06A	SW-AHU-7A-6	22	SEE DRAWING 7A-I-3-3-31		2
29	NT-SC-EF-7A-06B	2x2x22AWG CAT5e+Sh.	-	SC-EF-7A-06B	SW-AHU-7A-6	23	SEE DRAWING 7A-I-3-3-31		2
30	NT-7A-BAC-006	2x2P+Sh (RS-485).	-	VAV's BACNET 6	RM-AHU-7A-6	370			2
31									
32	NT-SC-DOAS-7A-1-001	2x2x22AWG CAT5e+Sh.	-	SC-DOAS-7A-1-001	SW-DOAS-7A-1	21	SEE DRAWING 7A-I-3-3-31		2
33	NT-7A-BAC-008	2x2P+Sh (RS-485).	-	VAV's BACNET 8	RM-DOAS-7A-1	280	SEE DRAWING 7A-I-3-3-31		2
34									
35	BLACK UTILITIES SYSTEM								
36	NT-SC-940041	2x2x22AWG CAT5e+Sh.	-	SC-940041	SW-A3009-1	83	SEE DRAWING 7A-I-3-3-31		2
37	NT-SC-940042	2x2x22AWG CAT5e+Sh.	-	SC-940042	SW-A3009-1	83	SEE DRAWING 7A-I-3-3-31		2
38	NT-SC-940040	2x2x22AWG CAT5e+Sh.	-	SC-940040	SW-A3009-1	83	SEE DRAWING 7A-I-3-3-31		2

