





CONDUIT AND CABLE SCHEDULE - EMS 7B

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0	ISSUE FOR CONSTRUCTION										DOC NR: 569-DB7A-AIC-320-005		CLIENT NR: PRD-AIC-LIS-034	
A	90% DD ISSUE													
REV	DESCRIPTION										CLIENT: TAKEDA PROJECT: BURITI EPCMV PROJECT REV.: 0			
REVIEW	REV. A	REV. 0												
DATE	09JUN2021	30JUL2021												
EXEC	MAB	MAB												
CHECK	MAF	MAF												
APPROV	RSP	RSP												



CONDUIT AND CABLE SCHEDULE - EMS 7B





569-DB7A-AIC-320-005

PRD-AIC-LIS-034





2 de 7





0

01 = SEQUENTIAL NUMBER OF INSTRUMENTS

 			 		TITLE: CONDUIT AND CABLE SCHEDULE - EMS 7B			DOC NR: 569-DB7A-AIC-320-005	SHEET: 3 de 7
								CLIENT NR: PRD-AIC-LIS-034	REV.: 0
ID	CABLE TAG	CABLE FORMATION	TENSION	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
1	AI-PDIT-TIT/MIT-B2005-01	3P#1,0mm2+Sh.	24 Vdc	PDIT/TIT/MIT-B2005-01	CP-B2600-4	21	7B-I-2-3-25		0
2	AI-PDIT/TIT/MIT-B2006-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2006-01	CP-B2600-4	32	7B-I-2-3-25		0
3	AI-PDIT/TIT/MIT-B2007-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2007-01	CP-B2600-4	52	7B-I-2-3-25		0
4	AI-PDIT/TIT/MIT-B2015-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2015-01	CP-B2600-4	22	7B-I-2-3-25		0
5	AI-PDIT/TIT/MIT-B2016-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2016-01	CP-B2600-4	44	7B-I-2-3-25		0
6	AI-PDIT/TIT/MIT-B2027-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2027-01	CP-B2600-4	36	7B-I-2-3-25		0
7	AI-PDIT/TIT/MIT-B2027-02	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2027-02	CP-B2600-4	45	7B-I-2-3-25		0
8	AI-PDIT/TIT/MIT-B2028-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2028-01	CP-B2600-4	36	7B-I-2-3-25		0
9	AI-PDIT/TIT/MIT-B2028-02	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2028-02	CP-B2600-4	16	7B-I-2-3-25		0
10	AI-PDIT/TIT/MIT-B2037-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2037-01	CP-B2600-4	32	7B-I-2-3-25		0
11	AI-PDIT/TIT/MIT-B2039-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2039-01	CP-B2600-4	39	7B-I-2-3-25		0
12	AI-PDIT/TIT/MIT-B2046-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2046-01	CP-B2600-4	61	7B-I-2-3-25		0
13	AI-PDIT/TIT/MIT-B2048-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2048-01	CP-B2600-4	32	7B-I-2-3-25		0
14	AI-PDIT/TIT/MIT-B2057-01	3P#1,0mm2+Sh.	24Vdc	PDIT/TIT/MIT-B2057-01	CP-B2600-4	46	7B-I-2-3-25		0
15	AI-PDIT-B1021-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B1021-01	RM-B1031-01	58	7B-I-1-3-15		0
16	AI-PDIT-B1023-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B1023-01	RM-B1031-01	59	7B-I-1-3-15		0
17	AI-PDIT-B1023-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B1023-02	RM-B1031-01	62	7B-I-1-3-15		0
18	AI-PDIT-B1023-03	1P#1,0mm2+Sh.	24Vdc	PDIT-B1023-03	CP-B2600-4	50	7B-I-2-3-25		0
19	AI-PDIT-B1026-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B1026-01	RM-B1031-01	66	7B-I-1-3-15		0
20	AI-PDIT-B2001-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2001-01	CP-B2600-4	46	7B-I-2-3-25		0
21	AI-PDIT-B2002-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2002-01	CP-B2600-4	44	7B-I-2-3-25		0
22	AI-PDIT-B2002-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2002-02	CP-B2600-4	42	7B-I-2-3-25		0
23	AI-PDIT-B2003-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2003-01	CP-B2600-4	22	7B-I-2-3-25		0
24	AI-PDIT-B2010-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2010-01	CP-B2600-4	47	7B-I-2-3-25		0
25	AI-PDIT-B2011-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2011-01	CP-B2600-4	38	7B-I-2-3-25		0
26	AI-PDIT-B2011-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2011-02	CP-B2600-4	36	7B-I-2-3-25		0
27	AI-PDIT-B2012-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2012-01	CP-B2600-4	48	7B-I-2-3-25		0
28	AI-PDIT-B2013-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2013-01	CP-B2600-4	52	7B-I-2-3-25		0
29	AI-PDIT-B2013-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2013-02	CP-B2600-4	50	7B-I-2-3-25		0
30	AI-PDIT-B2014-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2014-01	CP-B2600-4	56	7B-I-2-3-25		0
31	AI-PDIT-B2014-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2014-02	CP-B2600-4	54	7B-I-2-3-25		0
32	AI-PDIT-B2017-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2017-01	CP-B2600-4	44	7B-I-2-3-25		0
33	AI-PDIT-B2018-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2018-01	CP-B2600-4	42	7B-I-2-3-25		0
34	AI-PDIT-B2018-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2018-02	CP-B2600-4	42	7B-I-2-3-25		0
35	AI-PDIT-B2019-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2019-01	CP-B2600-4	36	7B-I-2-3-25		0
36	AI-PDIT-B2020-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2020-01	CP-B2600-4	36	7B-I-2-3-25		0
37	AI-PDIT-B2020-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2020-02	CP-B2600-4	34	7B-I-2-3-25		0
38	AI-PDIT-B2022-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2022-01	CP-B2600-4	31	7B-I-2-3-25		0
39	AI-PDIT-B2022-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2022-02	CP-B2600-4	18	7B-I-2-3-25		0
40	AI-PDIT-B2023-01	1P#1,0mm2+Sh.	24Vdc	PDIT-B2023-01	CP-B2600-4	16	7B-I-2-3-25		0
41	AI-PDIT-B2023-02	1P#1,0mm2+Sh.	24Vdc	PDIT-B2023-02	CP-B2600-4	16	7B-I-2-3-25		0

[illegible]

 			 		TITLE: CONDUIT AND CABLE SCHEDULE - EMS 7B			DOC NR: 569-DB7A-AIC-320-005	SHEET: 6 de 7
								CLIENT NR: PRD-AIC-LIS-034	REV.: 0
ID	CABLE TAG	CABLE FORMATION	TENSION	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.
1	P-PDIT-TIT/MIT-B2005-01	3C#2,5mm2	24 Vdc	PDIT/TIT/MIT-B2005-01	CP-B2600-4	21	7B-I-2-3-25		0
2	P-PDIT/TIT/MIT-B2006-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2006-01	CP-B2600-4	32	7B-I-2-3-25		0
3	P-PDIT/TIT/MIT-B2007-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2007-01	CP-B2600-4	52	7B-I-2-3-25		0
4	P-PDIT/TIT/MIT-B2015-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2015-01	CP-B2600-4	22	7B-I-2-3-25		0
5	P-PDIT/TIT/MIT-B2016-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2016-01	CP-B2600-4	44	7B-I-2-3-25		0
6	P-PDIT/TIT/MIT-B2027-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2027-01	CP-B2600-4	36	7B-I-2-3-25		0
7	P-PDIT/TIT/MIT-B2027-02	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2027-02	CP-B2600-4	45	7B-I-2-3-25		0
8	P-PDIT/TIT/MIT-B2028-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2028-01	CP-B2600-4	36	7B-I-2-3-25		0
9	P-PDIT/TIT/MIT-B2028-02	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2028-02	CP-B2600-4	16	7B-I-2-3-25		0
10	P-PDIT/TIT/MIT-B2037-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2037-01	CP-B2600-4	32	7B-I-2-3-25		0
11	P-PDIT/TIT/MIT-B2039-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2039-01	CP-B2600-4	39	7B-I-2-3-25		0
12	P-PDIT/TIT/MIT-B2046-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2046-01	CP-B2600-4	61	7B-I-2-3-25		0
13	P-PDIT/TIT/MIT-B2048-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2048-01	CP-B2600-4	32	7B-I-2-3-25		0
14	P-PDIT/TIT/MIT-B2057-01	3C#2,5mm2	24Vdc	PDIT/TIT/MIT-B2057-01	CP-B2600-4	46	7B-I-2-3-25		0
15	P-PDIT-B1021-01	3C#2,5mm2	24Vdc	PDIT-B1021-01	RM-B1031-01	58	7B-I-1-3-15		0
16	P-PDIT-B1023-01	3C#2,5mm2	24Vdc	PDIT-B1023-01	RM-B1031-01	59	7B-I-1-3-15		0
17	P-PDIT-B1023-02	3C#2,5mm2	24Vdc	PDIT-B1023-02	RM-B1031-01	62	7B-I-1-3-15		0
18	P-PDIT-B1023-03	3C#2,5mm2	24Vdc	PDIT-B1023-03	CP-B2600-4	50	7B-I-2-3-25		0
19	P-PDIT-B1026-01	3C#2,5mm2	24Vdc	PDIT-B1026-01	RM-B1031-01	66	7B-I-1-3-15		0
20	P-PDIT-B2001-01	3C#2,5mm2	24Vdc	PDIT-B2001-01	CP-B2600-4	46	7B-I-2-3-25		0
21	P-PDIT-B2002-01	3C#2,5mm2	24Vdc	PDIT-B2002-01	CP-B2600-4	44	7B-I-2-3-25		0
22	P-PDIT-B2002-02	3C#2,5mm2	24Vdc	PDIT-B2002-02	CP-B2600-4	42	7B-I-2-3-25		0
23	P-PDIT-B2003-01	3C#2,5mm2	24Vdc	PDIT-B2003-01	CP-B2600-4	22	7B-I-2-3-25		0
24	P-PDIT-B2010-01	3C#2,5mm2	24Vdc	PDIT-B2010-01	CP-B2600-4	47	7B-I-2-3-25		0
25	P-PDIT-B2011-01	3C#2,5mm2	24Vdc	PDIT-B2011-01	CP-B2600-4	38	7B-I-2-3-25		0
26	P-PDIT-B2011-02	3C#2,5mm2	24Vdc	PDIT-B2011-02	CP-B2600-4	36	7B-I-2-3-25		0
27	P-PDIT-B2012-01	3C#2,5mm2	24Vdc	PDIT-B2012-01	CP-B2600-4	48	7B-I-2-3-25		0
28	P-PDIT-B2013-01	3C#2,5mm2	24Vdc	PDIT-B2013-01	CP-B2600-4	52	7B-I-2-3-25		0
29	P-PDIT-B2013-02	3C#2,5mm2	24Vdc	PDIT-B2013-02	CP-B2600-4	50	7B-I-2-3-25		0
30	P-PDIT-B2014-01	3C#2,5mm2	24Vdc	PDIT-B2014-01	CP-B2600-4	56	7B-I-2-3-25		0
31	P-PDIT-B2014-02	3C#2,5mm2	24Vdc	PDIT-B2014-02	CP-B2600-4	54	7B-I-2-3-25		0
32	P-PDIT-B2017-01	3C#2,5mm2	24Vdc	PDIT-B2017-01	CP-B2600-4	44	7B-I-2-3-25		0
33	P-PDIT-B2018-01	3C#2,5mm2	24Vdc	PDIT-B2018-01	CP-B2600-4	42	7B-I-2-3-25		0
34	P-PDIT-B2018-02	3C#2,5mm2	24Vdc	PDIT-B2018-02	CP-B2600-4	42	7B-I-2-3-25		0
35	P-PDIT-B2019-01	3C#2,5mm2	24Vdc	PDIT-B2019-01	CP-B2600-4	36	7B-I-2-3-25		0
36	P-PDIT-B2020-01	3C#2,5mm2	24Vdc	PDIT-B2020-01	CP-B2600-4	36	7B-I-2-3-25		0
37	P-PDIT-B2020-02	3C#2,5mm2	24Vdc	PDIT-B2020-02	CP-B2600-4	34	7B-I-2-3-25		0
38	P-PDIT-B2022-01	3C#2,5mm2	24Vdc	PDIT-B2022-01	CP-B2600-4	31	7B-I-2-3-25		0

<div><div></div><div></div></div>			<div><div></div><div></div></div>		TITLE: CONDUIT AND CABLE SCHEDULE - EMS 7B			DOC NR: 569-DB7A-AIC-320-005		SHEET: 7 de 7
CLIENT NR: PRD-AIC-LIS-034		REV.: 0								
ID	CABLE TAG	CABLE FORMATION	TENSION	FROM	TO	LENGTH (m)	ROUTE	NOTE	REV.	
39	P-PDIT-B2022-02	3C#2,5mm2	24Vdc	PDIT-B2022-02	CP-B2600-4	18	7B-I-2-3-25		0	
40	P-PDIT-B2023-01	3C#2,5mm2	24Vdc	PDIT-B2023-01	CP-B2600-4	16	7B-I-2-3-25		0	
41	P-PDIT-B2023-02	3C#2,5mm2	24Vdc	PDIT-B2023-02	CP-B2600-4	16	7B-I-2-3-25		0	
42	P-PDIT-B2024-01	3C#2,5mm2	24Vdc	PDIT-B2024-01	CP-B2600-4	16	7B-I-2-3-25		0	
43	P-PDIT-B2025-01	3C#2,5mm2	24Vdc	PDIT-B2025-01	CP-B2600-4	16	7B-I-2-3-25		0	
44	P-PDIT-B2025-02	3C#2,5mm2	24Vdc	PDIT-B2025-02	CP-B2600-4	15	7B-I-2-3-25		0	
45	P-PDIT-B2026-01	3C#2,5mm2	24Vdc	PDIT-B2026-01	CP-B2600-4	22	7B-I-2-3-25		0	
46	P-PDIT-B2026-02	3C#2,5mm2	24Vdc	PDIT-B2026-02	CP-B2600-4	18	7B-I-2-3-25		0	
47	P-PDIT-B2030-01	3C#2,5mm2	24Vdc	PDIT-B2030-01	CP-B2600-4	30	7B-I-2-3-25		0	
48	P-PDIT-B2030-02	3C#2,5mm2	24Vdc	PDIT-B2030-02	CP-B2600-4	28	7B-I-2-3-25		0	
49	P-PDIT-B2032-01	3C#2,5mm2	24Vdc	PDIT-B2032-01	CP-B2600-4	16	7B-I-2-3-25		0	
0	P-PDIT-B2033-01	3C#2,5mm2	24Vdc	PDIT-B2033-01	CP-B2600-4	22	7B-I-2-3-25		0	
51	P-PDIT-B2033-02	3C#2,5mm2	24Vdc	PDIT-B2033-02	CP-B2600-4	36	7B-I-2-3-25		0	
52	P-PDIT-B2034-01	3C#2,5mm2	24Vdc	PDIT-B2034-01	CP-B2600-4	28	7B-I-2-3-25		0	
53	P-PDIT-B2034-02	3C#2,5mm2	24Vdc	PDIT-B2034-02	CP-B2600-4	18	7B-I-2-3-25		0	
54	P-PDIT-B2035-01	3C#2,5mm2	24Vdc	PDIT-B2035-01	CP-B2600-4	26	7B-I-2-3-25		0	
55	P-PDIT-B2036-01	3C#2,5mm2	24Vdc	PDIT-B2036-01	CP-B2600-4	30	7B-I-2-3-25		0	
56	P-PDIT-B2036-02	3C#2,5mm2	24Vdc	PDIT-B2036-02	CP-B2600-4	36	7B-I-2-3-25		0	
57	P-PDIT-B2040-01	3C#2,5mm2	24Vdc	PDIT-B2040-01	CP-B2600-4	38	7B-I-2-3-25		0	
58	P-PDIT-B2040-02	3C#2,5mm2	24Vdc	PDIT-B2040-02	CP-B2600-4	38	7B-I-2-3-25		0	
59	P-PDIT-B2041-01	3C#2,5mm2	24Vdc	PDIT-B2041-01	CP-B2600-4	46	7B-I-2-3-25		0	
60	P-PDIT-B2041-02	3C#2,5mm2	24Vdc	PDIT-B2041-02	CP-B2600-4	48	7B-I-2-3-25		0	
61	P-PDIT-B2042-01	3C#2,5mm2	24Vdc	PDIT-B2042-01	CP-B2600-4	46	7B-I-2-3-25		0	
62	P-PDIT-B2042-02	3C#2,5mm2	24Vdc	PDIT-B2042-02	CP-B2600-4	52	7B-I-2-3-25		0	
63	P-PDIT-B2043-01	3C#2,5mm2	24Vdc	PDIT-B2043-01	CP-B2600-4	52	7B-I-2-3-25		0	
64	P-PDIT-B2043-02	3C#2,5mm2	24Vdc	PDIT-B2043-02	CP-B2600-4	56	7B-I-2-3-25		0	
65	P-PDIT-B2050-01	3C#2,5mm2	24Vdc	PDIT-B2050-01	CP-B2600-4	57	7B-I-2-3-25		0	
66	P-PDIT-B2059-01	3C#2,5mm2	24Vdc	PDIT-B2059-01	CP-B2600-4	32	7B-I-2-3-25		0	
67	P-TIT/MIT-B2009-01	3C#2,5mm2	24Vdc	TIT/MIT-B2009-01	CP-B2600-4	62	7B-I-2-3-25		0	
68	P-TIT/MIT-B2028-01	3C#2,5mm2	24Vdc	TIT/MIT-B2028-01	CP-B2600-4	51	7B-I-2-3-25		0	
69	P-TIT/MIT-B2031-01	3C#2,5mm2	24Vdc	TIT/MIT-B2031-01	CP-B2600-4	36	7B-I-2-3-25		0	
70	P-TIT/MIT-B2044-01	3C#2,5mm2	24Vdc	TIT/MIT-B2044-01	CP-B2600-4	58	7B-I-2-3-25		0	
71	P-TIT/MIT-B2045-01	3C#2,5mm2	24Vdc	TIT/MIT-B2045-01	CP-B2600-4	52	7B-I-2-3-25		0	
72	P-TIT/MIT-B2053-01	3C#2,5mm2	24Vdc	TIT/MIT-B2053-01	CP-B2600-4	57	7B-I-2-3-25		0	
73	P-TIT-B2049-01	3C#2,5mm2	24Vdc	TIT-B2049-01	CP-B2600-4	42	7B-I-2-3-25		0	
74										