

 SNC · LAVALIN	SEWPCC Cable List	Document Code	A-0102-EELI-A001
		Revision	01
Client City of Winnipeg			
Project SEWPCC Upgrading/Expansion Project			
Package / Area All Areas			

Notes / Comments
Changes highlighted in yellow.

Revisions					
Rev	Description	Date	By	Checked	Approved
00	Issued for construction - 976-2016	2017-04-05	V. Elimban	D. Becker	D. Becker
01	Issued for Addendum 1 - 976-2016	2017-05-26	T. Church	D. Becker	D. Becker

Table 1: Legend of Acronyms Used

Acronym	Description
ACIC	Armoured Control & Instrumentation Cable
CIC	Control & Instrumentation Cable
ISOS	Individually Shielded Pairs (or Triads) & Overall Shielded Cable
OS	Overall Shielded Cable
2C, 3C, etc	2 Conductor, 3 Conductor, etc
1PR, 2PR, etc	Twisted Pairs, 1 Pair, 2 Pairs, etc
1TR, 2TR, etc	Twisted, Triads, 1 Triad, 2 Triads, etc
VFD	Variable Frequency Drive Cabling
BND	Bond

General Notes:

1. This cable schedule is a general guideline and does not include every cable required for the construction of the facilities. The contractor is responsible for including all cabling for a complete and working installation.
2. The cable schedule does not include all cables, and is principally focused on cables at or above 600V, and those cables that have been specifically allocated cable tags on the drawings.
3. The cable schedule does not include: Fire Alarm cabling, Public Address cabling, cables from 120V panelboards, ground cables, lightning protection cables, and other various other cabling.
4. It is the responsibility of the contractor to account for every cable as indicated, or as inferred on the drawings and specifications. The Contractor shall perform cable length take-offs from the drawings / from actual site measurements & to include all cabling in the tender price. Any cable lengths indicated herein are approximate only and shall not be construed as accurate. Extras costs will not be entertained due to discrepancies between actual installation requirements and cable lengths shown in the cable list. The responsibility for the correct quantity and cable length take-offs remains with the contractor.
5. Not all cables supplied by instrument vendors are included in this cable list. The Contractor to coordinate the required instrument cable length required, and to provide additional lengths as needed.
6. The contractor is responsible for completing and modifying this cable list (in excel format) with all cables that are installed. The contractor is responsible for accurately entering / correcting the cable lengths of all cables in this cable list, and submitting this list as part of the as their as-built submittal.

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (meters)	Notes
1	C-B671	MCC-B720	P-B671	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-B001-001 / SEP-910	38	Non-armoured Cables
2	C-B672	MCC-B720	P-B672	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-B001-001 / SEP-910	40	Non-armoured Cables
3	C-B673	MCC-B720	P-B673	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-B001-001 / SEP-910	36	Non-armoured Cables
4	C-B674	MCC-B720	P-B674	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-B001-001 / SEP-910	34	Non-armoured Cables
5	C-SPL-B2	MCC-B720	SPL-B2	3C	1/0	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-B001-001	16	Non-armoured Cables
6	C-B610-1	MCC-B720	DS-B610	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B001-001	20	Non-armoured Cables
7	C-B610-2	DS-B610	AHU-B610	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B001-001	5	Non-armoured Cables
8	C-P32	CDP-E1	MCC-P32	3C	8	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-B001-001	70	Non-armoured Cables
9	C-G573	CDP-E1	U-G573	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002-001	40	Non-armoured Cables
10	C-B579	CDP-E1	P-B579	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002-001	20	Non-armoured Cables
11	C-G561-1	CDP-E1	MS-G561	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002-001	45	Non-armoured Cables
12	C-G562-1	CDP-E1	MD-G562	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002-001	45	Non-armoured Cables
13	CA-B6851	MCC-G770	JBA-B6851	6C	14	TECK90							600		1-0102-EMCL-B651-001	48	
14	CA-B6853	MCC-G770	JBA-B6853	6C	14	TECK90							600		1-0102-EMCL-B651-001	48	
15	CA-B6861	MCC-G780	JBA-B6861	6C	14	TECK90							600		1-0102-EMCL-B652-001	48	
16	CA-B6863	MCC-G780	JBA-B6863	6C	14	TECK90							600		1-0102-EMCL-B652-001	48	
17	CA-B6871	MCC-G770	JBA-B6871	6C	14	TECK90							600		1-0102-EMCL-B653-001	53	
18	CA-B6873	MCC-G770	JBA-B6873	6C	14	TECK90							600		1-0102-EMCL-B653-001	53	
19	CA-B6881	MCC-G780	JBA-B6881	6C	14	TECK90							600		1-0102-EMCL-B654-001	53	
20	CA-B6883	MCC-G780	JBA-B6883	6C	14	TECK90							600		1-0102-EMCL-B654-001	53	
21	C-P32	CDP-E1	MCC-P32	3C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-B002 001	75	Non-armoured Cables
22	C-G573	CDP-E1	BUILDING ELEVATOR U-G573	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002 001	45	Non-armoured Cables
23	C-B579	CDP-E1	P-B579	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002 001	25	Non-armoured Cables
24	C-G561	CDP-E1	MS-G561	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002 001	45	Non-armoured Cables
25	C-G562	CDP-E1	MS-G562	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-B002 001	45	Non-armoured Cables
26	C-SD-1	PNL-1B	SNOW DUMP J.B IN RM B107	4C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102A-E0016-001	10	Non-armoured Cables
27	C-SD-2	SNOW DUMP J.B IN RM B107	SNOW DUMP DISTRIBUTION	4C	6	TECK90							1000		1-0102-EGAD-B001 / 1-0102A-E0016-001	50	Provide J.Bs for splices as required
28	CA-B610-1	CP-P826	AHU-B610	20C	16	ACIC							300		1-0102-AILD-B610-001,002	30	
29	CA-B610-2	CP-P826	AHU-B610	12PR	18	ACIC	ISOS						300		1-0102-AILD-B610-003	30	
30	CA-B6852	CP-G826	FIT-B6852	2PR	16	ACIC	ISOS						300		1-0102-AILD-B618-001	22	
31	CA-B6862	CP-G826	FIT-B6862	2PR	16	ACIC	ISOS						300		1-0102-AILD-B618-001	21	
32	CA-B6872	CP-G827	FIT-B6872	2PR	16	ACIC	ISOS						300		1-0102-AILD-B619-001	27	
33	CA-B6882	CP-G827	FIT-B6882	2PR	16	ACIC	ISOS						300		1-0102-AILD-B619-001	26	
34	CA-B6106-11	PSP-P822	DS-B6106	2C	14	TECK90							600		1-0102-AILD-B620-001	31	
35	CA-C6106-12	DS-B6106	TV-B6106	2C	14	TECK90							600		1-0102-AILD-B620-001	5	
36	CA-B6106-2	CP-P826	TV-B6106	2PR	14	ACIC	ISOS						300		1-0102-AILD-B620-001	30	
37	CA-P800-4-001	RIO-P800-4	TU-1A												1-0102-ACBD-B003 001	3	Custom Cordset Type 1, Contractor to determine exact length
38	CA-P800-4-002	RIO-P800-4	TU-2A												1-0102-ACBD-B003 001	3	Custom Cordset Type 1, Contractor to determine exact length
39	CA-P800-4-003	RIO-P800-4	TU-3A												1-0102-ACBD-B003 002	3	Custom Cordset Type 1, Contractor to determine exact length
40	CA-P800-4-004	RIO-P800-4	TU-4A												1-0102-ACBD-B003 002	3	Custom Cordset Type 1, Contractor to determine exact length
41	CA-P800-4-005	RIO-P800-4	TU-1B												1-0102-ACBD-B003 003	3	Custom Cordset Type 1, Contractor to determine exact length
42	CA-P800-4-006	RIO-P800-4	TU-2B												1-0102-ACBD-B003 003	3	Custom Cordset Type 1, Contractor to determine exact length
43	CA-P800-4-007	RIO-P800-4	TU-3B												1-0102-ACBD-B003 004	3	Custom Cordset Type 1, Contractor to determine exact length
44	CA-P800-4-008	RIO-P800-4	TU-4B												1-0102-ACBD-B003 004	3	Custom Cordset Type 1, Contractor to determine exact length
45	CA-P800-4-009	RIO-P800-4	TU-1B1												1-0102-ACBD-B003 005	3	Custom Cordset Type 1, Contractor to determine exact length
46	CA-P800-4-101	RIO-P800-4	TU-1C												1-0102-ACBD-B004 001	3	Custom Cordset Type 1, Contractor to determine exact length
47	CA-P800-4-102	RIO-P800-4	TU-2C												1-0102-ACBD-B004 001	3	Custom Cordset Type 1, Contractor to determine exact length
48	CA-P800-4-105	RIO-P800-4	TU-9D												1-0102-ACBD-B005 001	2	Custom Cordset Type 3, Contractor to determine exact length
49	CA-P800-4-105	RIO-P800-4	TU-9C												1-0102-ACBD-B006 001	2	Custom Cordset Type 3, Contractor to determine exact length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-C703-1	SGR-C701	XFMR-C703	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	50	Fully Filled Core
2	CBUS-C703-2	XFMR-C703	SGR-C703.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C001 001	27	Cable Bus, RW90, EPR, FT4 Tray Rated
3	C-G750-1	SGR-C701	XFMR-G750	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	350	Fully Filled Core
4	CBUS-G750-2	XFMR-G750	MCC-G750.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C001 001	30	Cable Bus, RW90, EPR, FT4 Tray Rated
5	C-S730-1	SGR-C701	XFMR-S730	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	230	Fully Filled Core
6	CBUS-S730-2	XFMR-S730	MCC-S730.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C001 001	40	Cable Bus, RW90, EPR, FT4 Tray Rated
7	C-R701-1	SGR-C701	XFMR-R701	3C	1/0	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	460	Fully Filled Core
8	CBUS-R701-2	XFMR-R701	SGR-R701.MCB	15C	750	RW90		2C	250				1000		1-0102-ESLD-C001 001	17	Cable Bus, RW90, EPR, FT4 Tray Rated
9	C-S701-1	SGR-C701	XFMR-S701	3C	1	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	170	Fully Filled Core
10	C-C790-1	SGR-C701	CB-C790-1	3C	250	HVTECK	Tape Shield						15000		1-0102-ESLD-C001 001	18	Fully Filled Core
11	C-C790-2	SGR-C702	CB-C790-2	3C	250	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	24	Fully Filled Core
12	C-S702-1	SGR-C702	XFMR-S702	3C	1	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	170	Fully Filled Core
13	C-R702-1	SGR-C702	XFMR-R702	3C	1/0	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	460	Fully Filled Core
14	CBUS-R702-2	XFMR-R702	SGR-R702.MCB	15C	750	RW90		2C	250				1000		1-0102-ESLD-C002 001	15	Cable Bus, RW90, EPR, FT4 Tray Rated
15	C-S740-1	SGR-C702	XFMR-S740	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	230	Fully Filled Core
16	CBUS-S740-2	XFMR-S740	MCC-S740.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C002 001	40	Cable Bus, RW90, EPR, FT4 Tray Rated
17	C-G760-1	SGR-C702	XFMR-G760	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	260	Fully Filled Core
18	CBUS-G760-2	XFMR-G760	MCC-G760.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C002 001	30	Cable Bus, RW90, EPR, FT4 Tray Rated
19	C-C704-1	SGR-C702	XFMR-C704	3C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C002 001	40	Fully Filled Core
20	CBUS-C704-2	XFMR-C704	SGR-C704.MCB	9C	500	RW90		1C	250				1000		1-0102-ESLD-C002 001	27	Cable Bus, RW90, EPR, FT4 Tray Rated
21	C-C572-1	SGR-C790	GEN-C572	3C	2/0	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	57	Fully Filled Core
22	C-C572-2	GEN-C572	DS-C791	1C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	50	
23	C-C582-1	SGR-C790	GEN-C582	3C	2/0	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	50	Fully Filled Core
24	C-C582-2	GEN-C582	DS-C792	1C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	45	
25	C-C791	DS-C791	NGR-C791	1C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	28	
26	C-C792	DS-C792	NGR-C791	1C	2	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	26	
27	C-Y793-1	SGR-C790	LDB-Y793	3C	2/0	HVTECK	Tape Shield						15000		1-0102-ESLD-C003 001	130	Fully Filled Core
28	C-C703	SGR-C703	HF-C703	2-3C	4/0	TECK90							1000		1-0102-ESLD-C004 001	16	
29	CA-C703-1	SGR-C703	HF-C703	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-C004 001	20	Twisted Shielded Pair
30	C-C730	SGR-C703	MCC-C730.MCS	3C	500	TECK90							1000		1-0102-ESLD-C004 001	15	
31	C-K710	SGR-C703	MCC-K710.MCB	3-3C	350	TECK90							1000		1-0102-ESLD-C004 001	115	
32	C-C710	SGR-C703	MCC-C710.MCS	2-3C	300	TECK90							1000		1-0102-ESLD-C004 001	12	
33	C-C720	SGR-C704	MCC-C720.MCS	2-3C	300	TECK90							1000		1-0102-ESLD-C004 001	16	
34	C-K720	SGR-C704	MCC-K720.MCB	3-3C	350	TECK90							1000		1-0102-ESLD-C004 001	115	
35	C-C740	SGR-C704	MCC-C740.MCS	3C	500	TECK90							1000		1-0102-ESLD-C004 001	20	
36	C-C704	SGR-C704	HF-C704	2-3C	4/0	TECK90							1000		1-0102-ESLD-C004 001	16	
37	CA-C704-1	SGR-C703	HF-C704	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-C004 001	20	Twisted Shielded Pair
38	C-C712	MCC-C710	MTS-C712	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C005 001	14	Non-armoured Cables
39	C-C712-1	MTS-C712	UPS-C712	5C	1	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-C005 001	5	Non-armoured Cables
40	C-C712-2	MTS-C712	UPS-C712	5C	1	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-C005 001	5	Non-armoured Cables
41	C-C713	MTS-C712	PNL-C713U	5C	1	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-C005 001	4	Non-armoured Cables
42	C-C714	PNL-C713U	PNL-C714	4C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-C005 001	37	Non-armoured Cables
43	C-C711-1	MCC-C710	XFMR-C711	3C	6	RW90		1C	6	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C005 001	14	Non-armoured Cables
44	C-C711-2	XFMR-C711	PNL-C711	4C	300	TECK90							1000		1-0102-ESLD-C005 001	2	
45	C-C111-1	MCC-C710	DS-C111	3C	12	VFD							1000		1-0102-ESLD-C005 001	32	Aluminum armoured VFD Cabling (Copper Conductors)
46	C-C111-2	DS-C111	P-C111	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
47	C-C113-1	MCC-C710	DS-C113	3C	12	VFD							1000		1-0102-ESLD-C005 001	32	Aluminum armoured VFD Cabling (Copper Conductors)
48	C-C113-2	DS-C113	P-C113	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
49	C-C115-1	MCC-C710	DS-C115	3C	12	VFD							1000		1-0102-ESLD-C005 001	38	Aluminum armoured VFD Cabling (Copper Conductors)
50	C-C115-2	DS-C115	P-C115	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
51	C-C121-1	MCC-C710	DS-C121	3C	12	VFD							1000		1-0102-ESLD-C005 001	44	Aluminum armoured VFD Cabling (Copper Conductors)
52	C-C121-2	DS-C121	P-C121	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
53	C-C123-1	MCC-C710	DS-C123	3C	12	VFD							1000		1-0102-ESLD-C005 001	44	Aluminum armoured VFD Cabling (Copper Conductors)
54	C-C123-2	DS-C123	P-C123	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
55	C-C132-1	MCC-C710	DS-C132	3C	12	VFD							1000		1-0102-ESLD-C005 001	48	Aluminum armoured VFD Cabling (Copper Conductors)
56	C-C132-2	DS-C132	P-C132	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
57	C-C211-1	MCC-C710	DS-C211	3C	12	VFD							1000		1-0102-ESLD-C005 001	46	Aluminum armoured VFD Cabling (Copper Conductors)
58	C-C211-2	DS-C211	P-C211	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
59	C-C221-1	MCC-C710	DS-C221	3C	12	VFD							1000		1-0102-ESLD-C005 001	41	Aluminum armoured VFD Cabling (Copper Conductors)
60	C-C221-2	DS-C221	P-C221	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
61	C-C222-1	MCC-C710	DS-C222	3C	12	VFD							1000		1-0102-ESLD-C005 001	41	Aluminum armoured VFD Cabling (Copper Conductors)
62	C-C222-2	DS-C222	P-C222	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
63	C-C231-1	MCC-C710	DS-C231	3C	12	VFD							1000		1-0102-ESLD-C005 001	51	Aluminum armoured VFD Cabling (Copper Conductors)
64	C-C231-2	DS-C231	P-C231	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
65	C-C241-1	MCC-C710	DS-C241	3C	12	VFD							1000		1-0102-ESLD-C005 001	47	Aluminum armoured VFD Cabling (Copper Conductors)
66	C-C241-2	DS-C241	P-C241	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
67	C-C311-1	MCC-C710	DS-C311	3C	12	VFD							1000		1-0102-ESLD-C005 001	58	Aluminum armoured VFD Cabling (Copper Conductors)
68	C-C311-2	DS-C311	P-C311	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
69	C-C412-1	MCC-C710	DS-C412	3C	12	VFD							1000		1-0102-ESLD-C005 001	65	Aluminum armoured VFD Cabling (Copper Conductors)
70	C-C412-2	DS-C412	P-C412	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
71	C-C415-1	MCC-C710	DS-C415	3C	12	VFD							1000		1-0102-ESLD-C005 001	69	Aluminum armoured VFD Cabling (Copper Conductors)
72	C-C415-2	DS-C415	P-C415	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
73	C-C433-1	MCC-C710	DS-C433	3C	12	VFD							1000		1-0102-ESLD-C005 001	62	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
74	C-C433-2	DS-C433	P-C433	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
75	C-C451-1	MCC-C710	DS-C451	3C	12	VFD							1000		1-0102-ESLD-C005 001	70	Aluminum armoured VFD Cabling (Copper Conductors)
76	C-C451-2	DS-C451	P-C451	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
77	C-C452-1	MCC-C710	DS-C452	3C	12	VFD							1000		1-0102-ESLD-C005 001	71	Aluminum armoured VFD Cabling (Copper Conductors)
78	C-C452-2	DS-C452	P-C452	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
79	C-C471-1	MCC-C710	DS-C471	3C	12	VFD							1000		1-0102-ESLD-C005 001	71	Aluminum armoured VFD Cabling (Copper Conductors)
80	C-C471-2	DS-C471	P-C471	3C	12	VFD							1000		1-0102-ESLD-C005 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
81	C-C501-1	MCC-C710	DS-C501	3C	10	TECK90							1000		1-0102-ESLD-C005 001	40	
82	C-C501-2	DS-C501	P-C501	3C	12	TECK90							1000		1-0102-ESLD-C005 001	5	
83	C-C404-1	MCC-C710	LCP-C400	3C	12	TECK90							1000		1-0102-ESLD-C005 001	70	
84	C-C404-2	LCP-C400	DS-C404	3C	12	TECK90							1000		1-0102-ESLD-C005 001	5	
85	C-C404-3	DS-C404	FDR-C404	3C	12	TECK90							1000		1-0102-ESLD-C005 001	5	
86	C-C401-1	LCP-C400	DS-C401	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
87	C-C401-2	DS-C401	MXR-C401	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
88	C-C444-1	MCC-C710	LCP-C440	3C	12	TECK90							1000		1-0102-ESLD-C005 001	70	
89	C-C444-2	LCP-C440	DS-C444	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
90	C-C444-3	DS-C444	FDR-C444	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
91	C-C441-1	LCP-C440	DS-C441	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
92	C-C441-2	DS-C441	MXR-C441	3C	12	TECK90							1000		1-0102-ESLD-C005 001	10	
93	C-C205-1	MCC-C710	DS-C205	3C	12	TECK90							1000		1-0102-ESLD-C005 001	50	
94	C-C205-2	DS-C205	HTR-C205	3C	12	TECK90							1000		1-0102-ESLD-C005 001	20	
95	C-C710-2	MCC-C710	RCPT-C710	3C	1	TECK90							1000		1-0102-ESLD-C005 001	80	
96	C-Y711-1	MCC-C710	XFMR-Y711	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C005 001	85	Non-armoured Cables
97	CA-Y711-1	MCC-C710	CP-C823	4C	14	TECK90							600		1-0102-EMCL-Y901 001	21	
98	C-C5101	MCC-C710	FV-C5101	3C	12	TECK90							1000		1-0102-ESLD-C005 001	70	
99	C-C751-1	MCC-C710	XFMR-C751	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C010 001	17	Non-armoured Cables
100	C-C751-2	XFMR-C751	BC-C751	3C	2	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-C010 001	5	Non-armoured Cables
101	C-C752-1	MCC-C720	XFMR-C752	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C010 001	17	Non-armoured Cables
102	C-C752-2	XFMR-C752	BC-C752	3C	2	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-C010 001	8	Non-armoured Cables
103	C-C753-100	BC-C751	PNL-C753	2C	3/0	TECK90							1000		1-0102-ESLD-C010 001	10	
104	C-C753-101	BC-C752	PNL-C753	2C	3/0	TECK90							1000		1-0102-ESLD-C010 001	8	
105	C-C753-102	DS-C750	PNL-C753	2-2C	4/0	TECK90							1000		1-0102-ESLD-C010 001	5	
106	C-C750-1	BAT-C750	DS-C750	2-2C	4/0	TECK90							1000		1-0102-ESLD-C010 001	10	
107	CA-C751	BC-C751	CP-C823	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ESLD-C010 001	25	Non-armoured Cables
108	CA-C752	BC-C752	CP-C823	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ESLD-C010 001	25	Non-armoured Cables
109	C-C720-2	MCC-C720	RCPT-C720	3C	1	TECK90							1000		1-0102-ESLD-C006 001	80	
110	C-C722-100	MCC-C720	XFMR-C722	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C006 001	23	Non-armoured Cables
111	C-C722-101	XFMR-C722	PNL-C722	4C	8	TECK90							1000		1-0102-ESLD-C006 001	4	
112	C-C723-100	PNL-C722	ELB-C723	4C	10	TECK90							1000		1-0102-ESLD-C006 001	4	
113	C-C723-101	ELB-C723	PNL-C723E	4C	10	TECK90							1000		1-0102-ESLD-C006 001	10	
114	C-C721-100	MCC-C720	XFMR-C721	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C006 001	21	Non-armoured Cables
115	C-C721-101	XFMR-C721	PNL-C721	4C	2/0	TECK90							1000		1-0102-ESLD-C006 001	3	
116	C-C724-100	MCC-C720	XFMR-C724	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-C006 001	30	Non-armoured Cables
117	C-C724-101	XFMR-C724	PNL-C724	4C	2/0	TECK90							1000		1-0102-ESLD-C006 001	4	
118	C-C112-1	MCC-C720	DS-C112	3C	12	VFD							1000		1-0102-ESLD-C006 001	32	Aluminum armoured VFD Cabling (Copper Conductors)
119	C-C112-2	DS-C112	P-C112	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
120	C-C114-1	MCC-C720	DS-C114	3C	12	VFD							1000		1-0102-ESLD-C006 001	38	Aluminum armoured VFD Cabling (Copper Conductors)
121	C-C114-2	DS-C114	P-C114	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
122	C-C116-1	MCC-C720	DS-C116	3C	12	VFD							1000		1-0102-ESLD-C006 001	38	Aluminum armoured VFD Cabling (Copper Conductors)
123	C-C116-2	DS-C116	P-C116	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
124	C-C122-1	MCC-C720	DS-C122	3C	12	VFD							1000		1-0102-ESLD-C006 001	44	Aluminum armoured VFD Cabling (Copper Conductors)
125	C-C122-2	DS-C122	P-C122	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
126	C-C131-1	MCC-C720	DS-C131	3C	12	VFD							1000		1-0102-ESLD-C006 001	48	Aluminum armoured VFD Cabling (Copper Conductors)
127	C-C131-2	DS-C131	P-C131	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
128	C-C133-1	MCC-C720	DS-C133	3C	12	VFD							1000		1-0102-ESLD-C006 001	48	Aluminum armoured VFD Cabling (Copper Conductors)
129	C-C133-2	DS-C133	P-C133	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
130	C-C212-1	MCC-C720	DS-C212	3C	12	VFD							1000		1-0102-ESLD-C006 001	46	Aluminum armoured VFD Cabling (Copper Conductors)
131	C-C212-2	DS-C212	P-C212	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
132	C-C223-1	MCC-C720	DS-C223	3C	12	VFD							1000		1-0102-ESLD-C006 001	41	Aluminum armoured VFD Cabling (Copper Conductors)
133	C-C223-2	DS-C223	P-C223	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
134	C-C232-1	MCC-C720	DS-C232	3C	12	VFD							1000		1-0102-ESLD-C006 001	51	Aluminum armoured VFD Cabling (Copper Conductors)
135	C-C232-2	DS-C232	P-C232	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
136	C-C242-1	MCC-C720	DS-C242	3C	12	VFD							1000		1-0102-ESLD-C006 001	47	Aluminum armoured VFD Cabling (Copper Conductors)
137	C-C242-2	DS-C242	P-C242	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
138	C-C312-1	MCC-C720	DS-C312	3C	12	VFD							1000		1-0102-ESLD-C006 001	58	Aluminum armoured VFD Cabling (Copper Conductors)
139	C-C312-2	DS-C312	P-C312	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
140	C-C411-1	MCC-C720	DS-C411	3C	12	VFD							1000		1-0102-ESLD-C006 001	65	Aluminum armoured VFD Cabling (Copper Conductors)
141	C-C411-2	DS-C411	P-C411	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
142	C-C413-1	MCC-C720	DS-C413	3C	12	VFD							1000		1-0102-ESLD-C006 001	69	Aluminum armoured VFD Cabling (Copper Conductors)
143	C-C413-2	DS-C413	P-C413	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
144	C-C414-1	MCC-C720	DS-C414	3C	12	VFD							1000		1-0102-ESLD-C006 001	69	Aluminum armoured VFD Cabling (Copper Conductors)
145	C-C414-2	DS-C414	P-C414	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
146	C-C431-1	MCC-C720	DS-C431	3C	12	VFD							1000		1-0102-ESLD-C006 001	62	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
147	C-C431-2	DS-C431	P-C431	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
148	C-C432-1	MCC-C720	DS-C432	3C	12	VFD							1000		1-0102-ESLD-C006 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
149	C-C432-2	DS-C432	P-C432	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
150	C-C453-1	MCC-C720	DS-C453	3C	12	VFD							1000		1-0102-ESLD-C006 001	71	Aluminum armoured VFD Cabling (Copper Conductors)
151	C-C453-2	DS-C453	P-C453	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
152	C-C472-1	MCC-C720	DS-C472	3C	12	VFD							1000		1-0102-ESLD-C006 001	71	Aluminum armoured VFD Cabling (Copper Conductors)
153	C-C472-2	DS-C472	P-C472	3C	12	VFD							1000		1-0102-ESLD-C006 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
154	C-C502-1	MCC-C720	DS-C502	3C	10	TECK90							1000		1-0102-ESLD-C006 001	40	
155	C-C502-2	DS-C502	P-C502	3C	12	TECK90							1000		1-0102-ESLD-C006 001	5	
156	C-C301-1	MCC-C720	DS-C301	3C	12	TECK90							1000		1-0102-ESLD-C006 001	60	
157	C-C301-2	DS-C301	HTR-C301	3C	12	TECK90							1000		1-0102-ESLD-C006 001	20	
158	C-C424-1	MCC-C720	LCP-C420	3C	12	TECK90							1000		1-0102-ESLD-C006 001	70	
159	C-C424-2	LCP-C420	DS-C424	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
160	C-C424-3	DS-C424	FDR-C424	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
161	C-C421-1	LCP-C420	DS-C421	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
162	C-C421-2	DS-C421	MXR-C421	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
163	C-C464-1	MCC-C720	LCP-C460	3C	10	TECK90							1000		1-0102-ESLD-C006 001	70	
164	C-C464-2	LCP-C460	DS-C464	3C	12	TECK90							1000		1-0102-ESLD-C006 001	5	
165	C-C464-3	DS-C464	FDR-C464	3C	12	TECK90							1000		1-0102-ESLD-C006 001	5	
166	C-C461-1	LCP-C460	DS-C461	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
167	C-C461-2	DS-C461	MXR-C461	3C	12	TECK90							1000		1-0102-ESLD-C006 001	10	
168	C-Y793-2	MCC-C720	LDB-Y793	3C	1	TECK90							1000		1-0102-ESLD-C006 001	160	
169	CA-Y793-2	CP-Y793	LDB-Y793 CONTROL PNL	4PR	16	ACIC							600		1-0102-EGAD-C001	160	1PR SPARE
170	CA-Y793-3	CP-C795	LDB-Y793 CONTROL PNL	3PR	16	ACIC							600		1-0102-EGAD-C001	160	2PR SPARE
171	C-C521-1	MCC-C730	DS-C521	3C	12	TECK90							1000		1-0102-ESLD-C007	31	
172	C-C521-2	DS-C521	MSP-C521	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
173	C-C522-1	MCC-C740	DS-C522	3C	12	TECK90							1000		1-0102-ESLD-C007	65	
174	C-C522-2	DS-C522	MSP-C522	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
175	C-C561-1	MCC-C730	DS-C561	3C	12	TECK90							1000		1-0102-ESLD-C007	65	
176	C-C561-2	DS-C561	P-C561	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
177	C-C562-1	MCC-C740	DS-C562	3C	12	TECK90							1000		1-0102-ESLD-C007	65	
178	C-C562-2	DS-C562	P-C562	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
179	C-C572-3	MCC-C730	GEN-C572.HTR1	3C	12	TECK90							1000		1-0102-ESLD-C007	58	
180	C-C582-3	MCC-C740	GEN-C582.HTR1	3C	12	TECK90							1000		1-0102-ESLD-C007	50	
181	C-C611-1	MCC-C730	DS-C611	3C	6	TECK90							1000		1-0102-ESLD-C007	33	
182	C-C611-2	DS-C611	AHU-C611	3C	8	TECK90							1000		1-0102-ESLD-C007	5	
183	C-C612-1	MCC-C740	DS-C612	3C	6	TECK90							1000		1-0102-ESLD-C007	38	
184	C-C612-2	DS-C612	AHU-C612	3C	8	TECK90							1000		1-0102-ESLD-C007	5	
185	C-C613-1	MCC-C730	DS-C613	3C	12	VFD							1000		1-0102-ESLD-C007	75	Aluminum armoured VFD Cabling (Copper Conductors)
186	C-C613-2	DS-C613	EF-C613	3C	12	VFD							1000		1-0102-ESLD-C007	5	Aluminum armoured VFD Cabling (Copper Conductors)
187	C-C614-1	MCC-C740	DS-C614	3C	12	VFD							1000		1-0102-ESLD-C007	65	Aluminum armoured VFD Cabling (Copper Conductors)
188	C-C614-2	DS-C614	EF-C614	3C	12	VFD							1000		1-0102-ESLD-C007	3	Aluminum armoured VFD Cabling (Copper Conductors)
189	C-C615-1	MCC-C730	DS-C615	3C	12	VFD							1000		1-0102-ESLD-C007	75	Aluminum armoured VFD Cabling (Copper Conductors)
190	C-C615-2	DS-C615	EF-C615	3C	12	VFD							1000		1-0102-ESLD-C007	3	Aluminum armoured VFD Cabling (Copper Conductors)
191	C-C616-1	MCC-C740	DS-C616	3C	12	VFD							1000		1-0102-ESLD-C007	65	Aluminum armoured VFD Cabling (Copper Conductors)
192	C-C616-2	DS-C616	EF-C616	3C	12	VFD							1000		1-0102-ESLD-C007	3	Aluminum armoured VFD Cabling (Copper Conductors)
193	C-C620-1	MCC-C740	DS-C620	3C	12	TECK90							1000		1-0102-ESLD-C007	32	
194	C-C620-2	DS-C620	AHU-C620	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
195	C-C621-1	MCC-C730	DS-C621	3C	12	VFD							1000		1-0102-ESLD-C007	35	Aluminum armoured VFD Cabling (Copper Conductors)
196	C-C621-2	DS-C621	EF-C621	3C	12	VFD							1000		1-0102-ESLD-C007	5	Aluminum armoured VFD Cabling (Copper Conductors)
197	C-C625-11	MCC-C730	DS-C625-1	3C	12	TECK90							1000		1-0102-ESLD-C007	38	
198	C-C625-12	DS-C625-1	UH-C625-1	3C	12	TECK90							1000		1-0102-ESLD-C007	3	
199	C-C625-21	MCC-C740	DS-C625-2	3C	12	TECK90							1000		1-0102-ESLD-C007	32	
200	C-C625-22	DS-C625-2	UH-C625-2	3C	12	TECK90							1000		1-0102-ESLD-C007	3	
201	C-C640-1	MCC-C740	DS-C640-1	3C	12	TECK90							1000		1-0102-ESLD-C007	22	
202	C-C640-2	DS-C640-1	AHU-C640	3C	12	TECK90							1000		1-0102-ESLD-C007	5	
203	C-C648-11	MCC-C730	DS-C648-1	3C	12	TECK90							1000		1-0102-ESLD-C007	30	
204	C-C648-12	DS-C648-1	UH-C648-1	3C	12	TECK90							1000		1-0102-ESLD-C007	3	
205	C-C648-21	MCC-C740	DS-C648-2	3C	12	TECK90							1000		1-0102-ESLD-C007	35	
206	C-C648-22	DS-C648-2	UH-C648-2	3C	12	TECK90							1000		1-0102-ESLD-C007	3	
207	C-C648-31	MCC-C730	DS-C648-3	3C	12	TECK90							1000		1-0102-ESLD-C007	31	
208	C-C648-32	DS-C648-3	UH-C648-2	3C	12	TECK90							1000		1-0102-ESLD-C007	3	
209	C-C651-1	MCC-C730	DS-C651	3C	12	VFD							1000		1-0102-ESLD-C007	24	Aluminum armoured VFD Cabling (Copper Conductors)
210	C-C651-2	DS-C651	EF-C651	3C	12	VFD							1000		1-0102-ESLD-C007	6	Aluminum armoured VFD Cabling (Copper Conductors)
211	C-C652-1	MCC-C740	DS-C652	3C	12	VFD							1000		1-0102-ESLD-C007	23	Aluminum armoured VFD Cabling (Copper Conductors)
212	C-C652-2	DS-C652	EF-C652	3C	12	VFD							1000		1-0102-ESLD-C007	5	Aluminum armoured VFD Cabling (Copper Conductors)
213	C-C654-1	MCC-C740	DS-C654	3C	12	TECK90							1000		1-0102-ESLD-C007	32	
214	C-C654-2	DS-C654	UH-C654	3C	12	TECK90							1000		1-0102-ESLD-C007	7	
215	C-C661-1	MCC-C740	DS-C661	3C	12	VFD							1000	In Conduit	1-0102-ESLD-C007	68	Non-armoured Cables
216	C-C661-2	DS-C661	EF-C661	3C	12	VFD							1000	In Conduit	1-0102-ESLD-C007	6	Non-armoured Cables
217	C-C641-1	PNL-C711	CU-C641	2C	6	TECK90							600		1-0102-EWDG-C001	32	
218	C-C641-2	CU-C641	ACU-C641	3C	12	TECK90							600		1-0102-EWDG-C001	15	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
219	CA-C641-1	JBA-C641	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C641	26	Non-armoured Cables
220	CA-C641-2	ACU-C641	JBA-C641					1C	14	RW90			300	In Conduit	1-0102-AILD-C641	10	Vendor Supplied Adapter Cable
221	CA-C641-3	ACU-C641	CP-C641	2C	18	ACIC							300		1-0102-EWDG-C001	21	
222	C-C642-1	PNL-C711	CU-C642	2C	6	TECK90							600		1-0102-EWDG-C001	40	
223	C-C642-2	CU-C642	ACU-C642	3C	12	TECK90							600		1-0102-EWDG-C001	29	
224	CA-C642-1	JBA-C642	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C642	42	Non-armoured Cables
225	CA-C642-2	ACU-C642	JBA-C642					1C	14	RW90			300	In Conduit	1-0102-AILD-C642	10	Vendor Supplied Adapter Cable
226	CA-C642-3	ACU-C642	CP-C642	2C	18	ACIC							300		1-0102-EWDG-C001	8	
227	C-C643-1	PNL-C711	CU-C643	2C	6	TECK90							600		1-0102-EWDG-C001	40	
228	C-C643-2	CU-C643	ACU-C643	3C	12	TECK90							600		1-0102-EWDG-C001	41	
229	CA-C643-1	JBA-C643	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C643	44	Non-armoured Cables
230	CA-C643-2	ACU-C643	JBA-C643					1C	14	RW90			300	In Conduit	1-0102-AILD-C643	10	Vendor Supplied Adapter Cable
231	CA-C643-3	ACU-C643	CP-C643	2C	18	ACIC							300		1-0102-EWDG-C001	8	
232	C-C644-1	PNL-C711	CU-C644	2C	6	TECK90							600		1-0102-EWDG-C002	18	
233	C-C644-2	CU-C644	ACU-C644	3C	12	TECK90							600		1-0102-EWDG-C002	23	
234	CA-C644-1	JBA-C644	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C644	18	Non-armoured Cables
235	CA-C644-2	ACU-C644	JBA-C644					1C	14	RW90			300	In Conduit	1-0102-AILD-C644	10	Vendor Supplied Adapter Cable
236	CA-C644-3	ACU-C644	CP-C644	2C	18	ACIC							300		1-0102-EWDG-C002	8	
237	C-C645-1	PNL-C711	CU-C645	2C	6	TECK90							600		1-0102-EWDG-C002	21	
238	C-C645-2	CU-C645	ACU-C645	3C	12	TECK90							600		1-0102-EWDG-C002	36	
239	CA-C645-1	JBA-C645	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C645	34	Non-armoured Cables
240	CA-C645-2	ACU-C645	JBA-C645					1C	14	RW90			300	In Conduit	1-0102-AILD-C645	10	Vendor Supplied Adapter Cable
241	CA-C645-3	ACU-C645	CP-C645	2C	18	ACIC							300		1-0102-EWDG-C002	14	
242	C-C646-1	PNL-C711	CU-C646	2C	10	TECK90							600		1-0102-EWDG-C003	18	
243	C-C646-2	CU-C646	ACU-C646	3C	12	TECK90							600		1-0102-EWDG-C003	42	
244	CA-C646-1	JBA-C646	CP-C826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C646	22	Non-armoured Cables
245	CA-C646-2	ACU-C646	JBA-C646					1C	14	RW90			300	In Conduit	1-0102-AILD-C646	10	Vendor Supplied Adapter Cable
246	CA-C646-3	ACU-C646	CP-C646	2C	18	ACIC							300		1-0102-EWDG-C003	8	
247	C-C657	PNL-C721	HTR-C657	2C	12	TECK90							600		1-0102-EWDG-C004	39	
248	CA-C657	HTR-C657	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
249	C-C658	PNL-C721	HTR-C658	2C	10	TECK90							600		1-0102-EWDG-C004	39	
250	CA-C658	HTR-C658	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
251	C-C659	PNL-C721	HTR-C659	2C	12	TECK90							600		1-0102-EWDG-C004	39	
252	CA-C659	HTR-C659	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
253	C-C653	PNL-C721	HTR-C653	2C	12	TECK90							600		1-0102-EWDG-C004	52	
254	CA-C653	HTR-C653	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
255	C-C662	PNL-C721	HTR-C662	2C	12	TECK90							600		1-0102-EWDG-C004	25	
256	CA-C662	HTR-C653	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
257	C-C667	PNL-C721	HTR-C667	2C	12	TECK90							600		1-0102-EWDG-C004	40	
258	CA-C667	HTR-C667	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
259	C-C668	PNL-C721	HTR-C668	2C	12	TECK90							600		1-0102-EWDG-C004	34	
260	CA-C668	HTR-C668	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
261	C-C669	PNL-C721	HTR-C669	2C	12	TECK90							600		1-0102-EWDG-C004	59	
262	CA-C669	HTR-C669	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
263	C-C670	PNL-C721	HTR-C670	2C	12	TECK90							600		1-0102-EWDG-C004	58	
264	CA-C670	HTR-C670	Thermostat	2C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
265	C-C623-1	PNL-C721	HTR-C623	3C	10	TECK90							600		1-0102-EWDG-C004	55	
266	C-C623-2	HTR-C623	Cycle Timer	4C	14	RW90		1	14	RW90			600	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
267	C-C624-1	PNL-C721	HTR-C624	3C	10	TECK90							600		1-0102-EWDG-C004	39	
268	C-C624-2	HTR-C624	Cycle Timer	4C	14	RW90		1	14	RW90			600	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
269	C-C648-1	MCC-C730	UH-648-1	3C	12	TECK90							1000		1-0102-EWDG-C004	30	
270	CA-C648-1	UH-648-1	Thermostat	3C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
271	C-C648-2	MCC-C740	UH-648-2	3C	12	TECK90							1000		1-0102-EWDG-C004	47	
272	CA-C648-2	UH-648-2	Thermostat	3C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
273	C-C648-3	MCC-C730	UH-648-3	3C	12	TECK90							1000		1-0102-EWDG-C004	32	
274	CA-C648-3	UH-648-3	Thermostat	3C	14	RW90		1	14	RW90			300	In Conduit	1-0102-EWDG-C004	15	Non-armoured Cables
275	C-C625-1	MCC-C730	UH-C625-1	3C	12	TECK90							1000		1-0102-EWDG-C004	47	
276	C-C625-2	MCC-C740	UH-C625-2	3C	12	TECK90							1000		1-0102-EWDG-C004	32	
277	C-C654	MCC-C740	UH-C654	3C	12	TECK90							1000		1-0102-EWDG-C004	32	
278	C-C655-1	PNL-C711	DS-C655	2C	12	TECK90							600		1-0102-EGAD-C007	37	
279	C-C655-2	DS-C655	UH-C655	2C	12	TECK90							600		1-0102-EGAD-C007	15	
280	C-C663-1	PNL-C724	DS-C663	2C	12	TECK90							600		1-0102-EGAD-C003	29	
281	C-C663-2	DS-C663	UH-C663	2C	12	TECK90							600		1-0102-EGAD-C003	15	
282	C-C664-1	PNL-C724	DS-C664	2C	12	TECK90							600		1-0102-EGAD-C003	22	
283	C-C664-2	DS-C664	UH-C664	2C	12	TECK90							600		1-0102-EGAD-C003	15	
284	CA-C7111	CP-C822	TC-C7111	2C	14	ACIC							300		1-0102-EWDG-C005	60	Exhaust Drain Heat Trace
285	C-C711-17,19	PNL-C711	TC-C7111	2C	12	TECK90							600		1-0102-EWDG-C005	41	CCT 17,19
286	C-C7111	TC-C7111	JB-C7111	2C	12	RW90		1	14	RW90			600	In Conduit	1-0102-EWDG-C005	3	Non-armoured Cables
287	C-C7111-1	JB-C7111	JB-C7111-1	2C	12	TECK90							600		1-0102-EWDG-C005	3	
288	C-C7111-2	JB-C7111	JB-C7111-2	2C	12	TECK90							600		1-0102-EWDG-C005	80	
289	CA-C7112	CP-C822	TC-C7112	2C	14	ACIC							300		1-0102-EWDG-C006	50	Roof Drain Heat Trace
290	C-C711-18,20	PNL-C711	TC-C7112	2C	12	TECK90							600		1-0102-EWDG-C006	40	
291	C-C7112	TC-C7112	JB-C7112	2C	12	TECK90							600		1-0102-EWDG-C006	2	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
292	CA-C7241	CP-C822	TC-C7241	2C	14	ACIC							300		1-0102-EWDG-C007 / 1-0102-AILD-C904	90	Diesel Fuel Piping Heat Trace
293	C-C7241	PNL-C724	TC-C7241	2C	12	TECK90							600		1-0102-EWDG-C007	55	
294	C-C7241-1	JB-C7241	JB-C7241-1	2C	12	TECK90							600		1-0102-EWDG-C007	10	
295	C-C7241-2	JB-C7241	JB-C7241-2	2C	12	TECK90							600		1-0102-EWDG-C007	5	
296	C-C7241-3	JB-C7241	JB-C7241-3	2C	12	TECK90							600		1-0102-EWDG-C007	5	
297	C-C7271	CP-C727	JB-C7272	2C	10	TECK90							600		1-0102-EBDG-C001 001	8	
298	CA-C7271-1	CP-C727	RTD-C7271-1	2TR	16	ACIC	ISOS						300		1-0102-EBDG-C001 001	20	
299	CA-C7271-2	CP-C727	RTD-C7271-2	2TR	16	ACIC	ISOS						300		1-0102-EBDG-C001 001	20	
300	C-C7272	CP-C727	JB-C7272	2C	10	TECK90							600		1-0102-EBDG-C001 001	8	
301	CA-C7272-1	CP-C727	RTD-C7272-1	2TR	16	ACIC	ISOS						300		1-0102-EBDG-C001 001	15	
302	CA-C7272-2	CP-C727	RTD-C7272-2	2TR	16	ACIC	ISOS						300		1-0102-EBDG-C001 001	15	
303	C-C7273	CP-C727	JB-C7273	2C	10	TECK90							600		1-0102-EBDG-C001 001	25	
304	CA-C7273	CP-C727	RTD-C7273	2TR	16	ACIC	ISOS						300		1-0102-EBDG-C001 001	3	
305	CA-C727	CP-C727	CP-C822	2C	14	ACIC							300		1-0102-EBDG-C001 001	18	
306	C-C711-29,31	PNL-C711	CP-C727	2C	10	TECK90							600		1-0102-EBDG-C001 001	17	
307	C-C711-21,23	PNL-C711	CP-C727	2C	10	TECK90							600		1-0102-EBDG-C001 001	17	
308	C-C711-25,27	PNL-C711	CP-C727	2C	10	TECK90							600		1-0102-EBDG-C001 001	17	
309	CA-C790-11	SGR-C701 / CB-790-3	SGR-C790 / CB-C790-1	6C	14	TECK90							600		1-0102-EWDG-C025 001	18	2C Spare
310	CA-C790-21	SGR-C702 / CB-790-4	SGR-C790 / CB-C790-2	6C	14	TECK90							600		1-0102-EWDG-C025 001	25	2C Spare
311	CA-C790-12	GENERATOR CONTROL CP-C793	SGR-C790 / CB-C790-1	12C	14	TECK90							600		1-0102-EWDG-C025 001	16	6C Spare
312	CA-C790-22	GENERATOR CONTROL CP-C793	SGR-C790 / CB-C790-2	12C	14	TECK90							600		1-0102-EWDG-C025 001	15	6C Spare
313	CA-Y793-1	GENERATOR CONTROL CP-C793	SGR-C790 / CB-Y793	6C	14	TECK90							600		1-0102-EWDG-C025 001	13	4C Spare
314	C-C701-1	SGR-C701.MCB	PNL-C753-1,3	2C	6	TECK90							600		1-0102-EWDG-C025 001	31	
315	C-C702-1	SGR-C702.MCB	PNL-C753-2,4	2C	6	TECK90							600		1-0102-EWDG-C025 001	33	
316	C-C753-6	PNL-C753	CP-C794	2C	12	TECK90							600		1-0102-EBDG-C002	18	
317	C-C753-5	PNL-C753	CB-Y790	2C	6	TECK90							600		1-0102-EWDG-C024	27	
318	C-C753-21	PNL-C753	CP-C793	2C	10	TECK90							600		1-0102-EBDG-C002	15	
319	CA-C572-1	GENERATOR CONTROL CP-C793	SGR-C790 / CB-C572	14C	14	TECK90							600		1-0102-EWDG-C025 001	15	2C Spare
320	CA-C572-2	GEN-C572	SGR-C790	8C	8	TECK90							1000		1-0102-ETLD-C009 001	15	2C Spare
321	CA-C572-3	GEN-C572 / LCP-C572	CP-C793	4PR	16	ACIC	ISOS						300		1-0102-EBDG-C002	55	2PR Spare
322	CA-C572-4	GEN-C572 / LCP-C572	CP-C793	4PR	16	ACIC	ISOS						300		1-0102-EBDG-C002	55	2PR Spare
323	CA-C572-5	GEN-C572 / LCP-C572	CP-C793	20C	14	TECK90							600		1-0102-EBDG-C002	55	10C Spare
324	CA-C572-6	SGR-C790	CP-C793	6C	14	TECK90							600		1-0102-EBDG-C002	15	
325	CA-C572-7	SGR-C790	CP-C793	4C	10	TECK90							600		1-0102-EBDG-C002	15	
326	CA-C572-8	GEN-C572 / LCP-C572	CP-C793	6C	14	TECK90							600		1-0102-EBDG-C002	55	
327	CA-C791-1	NGR-C791	SGR-C790	4C	14	TECK90							1000		1-0102-ETLD-C009 001	35	2C Spare
328	CA-C582-1	GENERATOR CONTROL CP-C793	SGR-C790 / CB-C582	14C	14	TECK90							600		1-0102-EWDG-C025 001	15	2C Spare
329	CA-C582-2	GEN-C582	SGR-C790	8C	8	TECK90							1000		1-0102-ETLD-C010 001	46	2C Spare
330	CA-C582-3	GEN-C582 / LCP-C582	CP-C793	4PR	16	ACIC	ISOS						300		1-0102-EBDG-C002	40	2PR Spare
331	CA-C582-4	GEN-C582 / LCP-C582	CP-C793	4PR	16	ACIC	ISOS						300		1-0102-EBDG-C002	40	2PR Spare
332	CA-C582-5	GEN-C582 / LCP-C582	CP-C793	20C	14	TECK90							600		1-0102-EBDG-C002	40	10C Spare
333	CA-C582-6	SGR-C790	CP-C793	6C	14	TECK90							600		1-0102-EBDG-C002	15	
334	CA-C582-7	SGR-C790	CP-C793	4C	10	TECK90							600		1-0102-EBDG-C002	15	
335	CA-C582-8	GEN-C582 / LCP-C582	CP-C793	6C	14	TECK90							600		1-0102-EBDG-C002	40	
336	CA-C794-1	CP-C823	RTAC PNL CP-C794	20C	18	ACIC							300		1-0102-EWDG-C023	29	
337	CA-C794-2	SGR-C701	RTAC PNL CP-C794	6C	14	TECK90							600		1-0102-EWDG-C023	25	
338	CA-C794-3	SGR-C702	RTAC PNL CP-C794	6C	14	TECK90							600		1-0102-EWDG-C023	28	
339	CA-C794-4	GENERATOR CONTROL CP-C793	RTAC PNL CP-C794	20C	14	TECK90							600		1-0102-EBDG-C002	5	
340	CN-C794-1	CP-C794	NP-C900			CAT 6 ETHERNET							300		1-0102-EBDG-C002, ANET-C002 003	60	Armoured Cables
341	CN-C701-2	CP-C794	SGR-C701			CAT 6 ETHERNET							300		1-0102-EBDG-C002	30	Armoured Cables
342	CN-C793	CP-C793	NP-C900			CAT 6 ETHERNET							300		1-0102-EBDG-C002, ANET-C002 003	60	Armoured Cables
343	CN-C701-4	SGR-C701 / NSW-C701	CP-C793			CAT 6 ETHERNET							300		1-0102-EBDG-C002	38	Armoured Cables
344	CN-C702-2	SGR-C702	SGR-C701			CAT 6 ETHERNET							300		1-0102-EBDG-C002	20	Armoured Cables
345	CN-C790-1	SGR-C790	SGR-C702			CAT 6 ETHERNET							300		1-0102-EBDG-C002	40	Armoured Cables
346	CA-C823-1	CP-C823	CP-C793	20C	14	TECK90							600		1-0102-EBDG-C002	30	
347	C-C726	LC-C726	Chemical Bldg Photocell	3C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ELTG-C007	51	Non-armoured Cables
348	C-C713U-21	PNL-C713U	LC-C726	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ELTG-C007	20	Non-armoured Cables
349	C-C722-7	PNL-C722	LC-C726	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-C007	13	Non-armoured Cables
350	C-C722-7A	LC-C726	Electrical / Chemical Bldg Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-C007	250	Non-armoured Cables
351	C-C722-11	PNL-C722	LC-C726	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-C007	13	Non-armoured Cables
352	C-C723E-7	PNL-C723E	LC-C726	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-C007	5	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
353	C-C723E-8	PNL-C723E	LC-C726	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-C007	5	Non-armoured Cables
354	C-C723E-7A	LC-C726	West Substation Security and Task Lighting (XFMR-Y701)	2C	12	TECK90							1000		1-0102-ELTG-C007	170	
355	C-C723E-8A	LC-C726	East Substation Security and Task Lighting (XFMR-Y702)	2C	12	TECK90							1000		1-0102-ELTG-C007	265	
356	CA-C111-1	LCP-C111	DS-C111	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C101	5	Non-armoured Cables
357	CA-C111-2	MCC-C710	LCP-C111	5C	14	TECK90							600		1-0102-EMCL-C101	32	
358	CA-C111-3	MCC-C710	LCP-C111	1TR	16	ACIC	OS						600		1-0102-EMCL-C101	32	
359	CA-C1110-1	LCP-C111	HSS-C1110-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C101	3	Supplied by Pump Skid Vendor. Verify cable length / Non-armoured Cables
360	CA-C112-1	LCP-C112	DS-C112	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C102	5	Non-armoured Cables
361	CA-C112-2	MCC-C720	LCP-C112	5C	14	TECK90							600		1-0102-EMCL-C102	35	
362	CA-C112-3	MCC-C720	LCP-C112	1TR	16	ACIC	OS						600		1-0102-EMCL-C102	35	
363	CA-C1120-1	LCP-C112	HSS-C1120-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C102	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
364	CA-C113-1	LCP-C113	DS-C113	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C103	5	Non-armoured Cables
365	CA-C113-2	MCC-C710	LCP-C113	5C	14	TECK90							600		1-0102-EMCL-C103	32	
366	CA-C113-3	MCC-C710	LCP-C113	1TR	16	ACIC	OS						600		1-0102-EMCL-C103	32	
367	CA-C1130-1	LCP-C113	HSS-C1130-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C103	3	Supplied by Pump Skid Vendor. Verify cable length / Non-armoured Cables
368	CA-C114-1	LCP-C114	DS-C114	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C104	5	Non-armoured Cables
369	CA-C114-2	MCC-C720	LCP-C114	5C	14	TECK90							600		1-0102-EMCL-C104	38	
370	CA-C114-3	MCC-C720	LCP-C114	1TR	16	ACIC	OS						600		1-0102-EMCL-C104	38	
371	CA-C1140-1	LCP-C114	HSS-C1140-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C104	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
372	CA-C115-1	LCP-C115	DS-C115	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C105	5	Non-armoured Cables
373	CA-C115-2	MCC-C710	LCP-C115	5C	14	TECK90							600		1-0102-EMCL-C105	38	
374	CA-C115-3	MCC-C710	LCP-C115	1TR	16	ACIC	OS						600		1-0102-EMCL-C105	38	
375	CA-C1150-1	LCP-C115	HSS-C1150-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C105	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
376	CA-C116-1	LCP-C116	DS-C116	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C106	5	Non-armoured Cables
377	CA-C116-2	MCC-C720	LCP-C116	5C	14	TECK90							600		1-0102-EMCL-C106	38	
378	CA-C116-3	MCC-C720	LCP-C116	1TR	16	ACIC	OS						600		1-0102-EMCL-C106	38	
379	CA-C1160-1	LCP-C116	HSS-C1160-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C106	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
380	CA-C121-1	LCP-C121	DS-C121	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C107	5	Non-armoured Cables
381	CA-C121-2	MCC-C710	LCP-C121	5C	14	TECK90							600		1-0102-EMCL-C107	44	
382	CA-C121-3	MCC-C710	LCP-C121	1TR	16	ACIC	OS						600		1-0102-EMCL-C107	44	
383	CA-C1210-1	LCP-C121	HSS-C1210-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C107	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
384	CA-C122-1	LCP-C122	DS-C122	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C108	5	Non-armoured Cables
385	CA-C122-2	MCC-C720	LCP-C122	5C	14	TECK90							600		1-0102-EMCL-C108	46	
386	CA-C122-3	MCC-C720	LCP-C122	1TR	16	ACIC	OS						600		1-0102-EMCL-C108	46	
387	CA-C1220-1	LCP-C122	HSS-C1220-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C108	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
388	CA-C123-1	LCP-C123	DS-C123	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C109	5	Non-armoured Cables
389	CA-C123-2	MCC-C710	LCP-C123	5C	14	TECK90							600		1-0102-EMCL-C109	44	
390	CA-C123-3	MCC-C710	LCP-C123	1TR	16	ACIC	OS						600		1-0102-EMCL-C109	44	
391	CA-C1230-1	LCP-C123	HSS-C1230-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C109	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
392	CA-C131-1	LCP-C131	DS-C131	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C110	5	Non-armoured Cables
393	CA-C131-2	MCC-C720	LCP-C131	5C	14	TECK90							600		1-0102-EMCL-C110	48	
394	CA-C131-3	MCC-C720	LCP-C131	1TR	16	ACIC	OS						600		1-0102-EMCL-C110	48	
395	CA-C1310-1	LCP-C131	HSS-C1310-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C110	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
396	CA-C132-1	LCP-C132	DS-C132	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C111	5	Non-armoured Cables
397	CA-C132-2	MCC-C710	LCP-C132	5C	14	TECK90							600		1-0102-EMCL-C111	48	
398	CA-C132-3	MCC-C710	LCP-C132	1TR	16	ACIC	OS						600		1-0102-EMCL-C111	48	
399	CA-C1320-1	LCP-C132	HSS-C1320-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C111	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
400	CA-C133-1	LCP-C133	DS-C133	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C112	5	Non-armoured Cables
401	CA-C133-2	MCC-C720	LCP-C133	5C	14	TECK90							600		1-0102-EMCL-C112	48	
402	CA-C133-3	MCC-C720	LCP-C133	1TR	16	ACIC	OS						600		1-0102-EMCL-C112	48	
403	CA-C1330-1	LCP-C133	HSS-C1330-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C112	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
404	CA-C211-1	LCP-C211	DS-C211	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C201	5	Non-armoured Cables
405	CA-C211-2	MCC-C710	LCP-C211	5C	14	TECK90							600		1-0102-EMCL-C201	46	
406	CA-C211-3	MCC-C710	LCP-C211	1TR	16	ACIC	OS						600		1-0102-EMCL-C201	46	
407	CA-C2110-1	LCP-C211	HSS-C2110-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C201	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
408	CA-C212-1	LCP-C212	DS-C212	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C202	5	Non-armoured Cables
409	CA-C212-2	MCC-C720	LCP-C212	5C	14	TECK90							600		1-0102-EMCL-C202	41	
410	CA-C212-3	MCC-C720	LCP-C212	1TR	16	ACIC	OS						600		1-0102-EMCL-C202	41	
411	CA-C2120-1	LCP-C212	HSS-C2120-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C202	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
412	CA-C221-1	LCP-C221	DS-C221	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C203	5	Non-armoured Cables
413	CA-C221-2	MCC-C710	LCP-C221	5C	14	TECK90							600		1-0102-EMCL-C203	41	
414	CA-C221-3	MCC-C710	LCP-C221	1TR	16	ACIC	OS						600		1-0102-EMCL-C203	41	
415	CA-C2210-1	LCP-C221	HSS-C2210-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C203	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
416	CA-C222-1	MCC-C710	DS-C222	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C204	5	Non-armoured Cables
417	CA-C222-2	MCC-C710	LCP-C222	5C	14	TECK90							600		1-0102-EMCL-C204	41	
418	CA-C222-3	MCC-C710	LCP-C222	1TR	16	ACIC	OS						600		1-0102-EMCL-C204	41	
419	CA-C2220-1	LCP-C222	HSS-C2220-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C204	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
420	CA-C223-1	LCP-C223	DS-C223	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C205	5	Non-armoured Cables
421	CA-C223-2	MCC-C720	LCP-C223	5C	14	TECK90							600		1-0102-EMCL-C205	51	
422	CA-C223-3	MCC-C720	LCP-C223	1TR	16	ACIC	OS						600		1-0102-EMCL-C205	51	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
423	CA-C2230-1	LCP-C223	HSS-C2230-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C205	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
420	CA-C231-1	LCP-C231	DS-C231	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C206	5	Non-armoured Cables
421	CA-C231-2	MCC-C710	LCP-C231	5C	14	TECK90							600		1-0102-EMCL-C206	51	
422	CA-C231-3	MCC-C710	LCP-C231	1TR	16	ACIC	OS						600		1-0102-EMCL-C206	51	
423	CA-C2310-1	LCP-C231	HSS-C2310-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C206	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
424	CA-C232-1	LCP-C232	DS-C232	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C207	5	Non-armoured Cables
425	CA-C232-2	MCC-C720	LCP-C232	5C	14	TECK90							600		1-0102-EMCL-C207	51	
426	CA-C232-3	MCC-C720	LCP-C232	1TR	16	ACIC	OS						600		1-0102-EMCL-C207	51	
427	CA-C2320-1	LCP-C232	HSS-C2320-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C207	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
428	CA-C241-1	LCP-C241	DS-C241	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C208	5	Non-armoured Cables
429	CA-C241-2	MCC-C710	LCP-C241	5C	14	TECK90							600		1-0102-EMCL-C208	47	
430	CA-C241-3	MCC-C710	LCP-C241	1TR	16	ACIC	OS						600		1-0102-EMCL-C208	47	
431	CA-C2410-1	LCP-C241	HSS-C2410-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C208	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
432	CA-C242-1	LCP-C242	DS-C242	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C209	5	Non-armoured Cables
433	CA-C242-2	MCC-C720	LCP-C242	5C	14	TECK90							600		1-0102-EMCL-C209	47	
434	CA-C242-3	MCC-C720	LCP-C242	1TR	16	ACIC	OS						600		1-0102-EMCL-C209	47	
435	CA-C2420-1	LCP-C242	HSS-C2420-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C209	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
436	CA-C311-1	LCP-C311	DS-C311	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C301	5	Non-armoured Cables
437	CA-C311-2	MCC-C710	LCP-C311	5C	14	TECK90							600		1-0102-EMCL-C301	58	
438	CA-C311-3	MCC-C710	LCP-C311	1TR	16	ACIC	OS						600		1-0102-EMCL-C301	58	
439	CA-C3110-1	LCP-C311	HSS-C3110-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C301	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
440	CA-C312-1	LCP-C312	DS-C312	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C302	5	Non-armoured Cables
441	CA-C312-2	MCC-C720	LCP-C312	5C	14	TECK90							600		1-0102-EMCL-C302	68	
442	CA-C312-3	MCC-C720	LCP-C312	1TR	16	ACIC	OS						600		1-0102-EMCL-C302	68	
443	CA-C3120-1	LCP-C312	HSS-C3120-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C302	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
444	CA-C411-1	LCP-C411	DS-C411	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C401	5	Non-armoured Cables
445	CA-C411-2	MCC-C720	LCP-C411	5C	14	TECK90							600		1-0102-EMCL-C401	65	
446	CA-C411-3	MCC-C720	LCP-C411	1TR	16	ACIC	OS						600		1-0102-EMCL-C401	65	
447	CA-C4110-1	LCP-C411	HSS-C4110-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C401	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
448	CA-C412-1	LCP-C412	DS-C412	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C402	5	Non-armoured Cables
449	CA-C412-2	MCC-C710	LCP-C412	5C	14	TECK90							600		1-0102-EMCL-C402	65	
450	CA-C412-3	MCC-C710	LCP-C412	1TR	16	ACIC	OS						600		1-0102-EMCL-C402	65	
451	CA-C4120-1	LCP-C412	HSS-C4120-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C402	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
452	CA-C413-1	LCP-C413	DS-C413	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C403	5	Non-armoured Cables
453	CA-C413-2	MCC-C720	LCP-C413	5C	14	TECK90							600		1-0102-EMCL-C403	69	
454	CA-C413-3	MCC-C720	LCP-C413	1TR	16	ACIC	OS						600		1-0102-EMCL-C403	69	
455	CA-C4130-1	LCP-C413	HSS-C4130-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C403	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
456	CA-C414-1	LCP-C414	DS-C414	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C404	5	Non-armoured Cables
457	CA-C414-2	MCC-C720	LCP-C414	5C	14	TECK90							600		1-0102-EMCL-C404	69	
458	CA-C414-3	MCC-C720	LCP-C414	1TR	16	ACIC	OS						600		1-0102-EMCL-C404	69	
459	CA-C4140-1	LCP-C414	HSS-C4140-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C404	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
460	CA-C415-1	LCP-C415	DS-C415	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C405	5	Non-armoured Cables
461	CA-C415-2	MCC-C710	LCP-C415	5C	14	TECK90							600		1-0102-EMCL-C405	69	
462	CA-C415-3	MCC-C710	LCP-C415	1TR	16	ACIC	OS						600		1-0102-EMCL-C405	69	
463	CA-C4150-1	LCP-C415	HSS-C4150-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C405	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
460	CA-C431-1	LCP-C431	DS-C431	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C406	5	Non-armoured Cables
461	CA-C431-2	MCC-C720	LCP-C431	5C	14	TECK90							600		1-0102-EMCL-C406	62	
462	CA-C431-3	MCC-C720	LCP-C431	1TR	16	ACIC	OS						600		1-0102-EMCL-C406	62	
463	CA-C4310-1	LCP-C431	HSS-C4310-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C406	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
464	CA-C432-1	LCP-C432	DS-C432	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C407	5	Non-armoured Cables
465	CA-C432-2	MCC-C720	LCP-C432	5C	14	TECK90							600		1-0102-EMCL-C407	62	
466	CA-C432-3	MCC-C720	LCP-C432	1TR	16	ACIC	OS						600		1-0102-EMCL-C407	62	
467	CA-C4320-1	LCP-C432	HSS-C4320-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C407	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
464	CA-C433-1	LCP-C433	DS-C433	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C408	5	Non-armoured Cables
465	CA-C433-2	MCC-C710	LCP-C433	5C	14	TECK90							600		1-0102-EMCL-C408	62	
466	CA-C433-3	MCC-C710	LCP-C433	1TR	16	ACIC	OS						600		1-0102-EMCL-C408	62	
467	CA-C4330-1	LCP-C433	HSS-C4330-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C408	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
468	CA-C451-1	LCP-C451	DS-C451	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C409	5	Non-armoured Cables
469	CA-C451-2	MCC-C710	LCP-C451	5C	14	TECK90							600		1-0102-EMCL-C409	70	
470	CA-C451-3	MCC-C710	LCP-C451	1TR	16	ACIC	OS						600		1-0102-EMCL-C409	70	
471	CA-C4510-1	LCP-C451	HSS-C4510-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C409	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
472	CA-C452-1	LCP-C452	DS-C452	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C410	5	Non-armoured Cables
473	CA-C452-2	MCC-C710	LCP-C452	5C	14	TECK90							600		1-0102-EMCL-C410	71	
474	CA-C452-3	MCC-C710	LCP-C452	1TR	16	ACIC	OS						600		1-0102-EMCL-C410	71	
475	CA-C4520-1	LCP-C452	HSS-C4520-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C410	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
476	CA-C453-1	LCP-C453	DS-C453	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C411	5	Non-armoured Cables
477	CA-C453-2	MCC-C720	LCP-C453	5C	14	TECK90							600		1-0102-EMCL-C411	71	
478	CA-C453-3	MCC-C720	LCP-C453	1TR	16	ACIC	OS						600		1-0102-EMCL-C411	71	
479	CA-C4530-1	LCP-C453	HSS-C4530-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C411	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
480	CA-C471-1	LCP-C471	DS-C471	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C412	5	Non-armoured Cables
481	CA-C471-2	MCC-C710	LCP-C471	5C	14	TECK90							600		1-0102-EMCL-C412	71	
482	CA-C471-3	MCC-C710	LCP-C471	1TR	16	ACIC	OS						600		1-0102-EMCL-C412	71	
483	CA-C4710-1	LCP-C471	HSS-C4710-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C412	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
484	CA-C472-1	LCP-C472	DS-C472	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C413	5	Non-armoured Cables
485	CA-C472-2	MCC-C720	LCP-C472	5C	14	TECK90							600		1-0102-EMCL-C413	71	
486	CA-C472-3	MCC-C720	LCP-C472	1TR	16	ACIC	OS						600		1-0102-EMCL-C413	71	
487	CA-C4720-1	LCP-C472	HSS-C4720-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-C413	3	Supplied by Pump Skid Vendor. Verify cable length. / Non-armoured Cables
488	CA-C5011	MCC-C710	LC-5011	2C	14	TECK90							600		1-0102-EMCL-C501	40	
489	CA-C5021	MCC-C720	LC-5011	2C	14	TECK90							600		1-0102-EMCL-C502	40	
490	CA-C613	MCC-C730	DS-C613	2C	14	TECK90							600		1-0102-EMCL-C611	75	
491	CA-C6131	MCC-C730	JBA-C6131 (XV-C6131)	6C	14	TECK90							600		1-0102-EMCL-C611	75	
492	CA-C614	MCC-C740	DS-C614	2C	14	TECK90							600		1-0102-EMCL-C612	65	
493	CA-C6141	MCC-C740	JBA-C6141 (XV-C6141)	6C	14	TECK90							600		1-0102-EMCL-C612	65	
494	CA-C615	MCC-C730	DS-C615	2C	14	TECK90							600		1-0102-EMCL-C613	75	
495	CA-C6151	MCC-C730	JBA-C6151 (XV-C6151)	6C	14	TECK90							600		1-0102-EMCL-C613	75	
496	CA-C616	MCC-C740	DS-C616	2C	14	TECK90							600		1-0102-EMCL-C614	65	
497	CA-C6161	MCC-C740	JBA-C6161 (XV-C6161)	6C	14	TECK90							600		1-0102-EMCL-C614	65	
498	CA-C621	MCC-C730	DS-C621	2C	14	TECK90							600		1-0102-EMCL-C621	35	
499	CA-C6211	MCC-C730	JBA-C6211 (XV-C6211)	6C	14	TECK90							600		1-0102-EMCL-C621	35	
500	CA-C6511	MCC-C730	JBA-C6511 (XV-C6511)	6C	14	TECK90							600		1-0102-EMCL-C651 002	37	
501	CA-C6512	MCC-C730	JBA-C6512 (XV-C6512)	6C	14	TECK90							600		1-0102-EMCL-C651 002	35	
502	CA-C6521	MCC-C740	JBA-C6521 (XV-C6521)	6C	14	TECK90							600		1-0102-EMCL-C652 002	60	
503	CA-C6522	MCC-C740	JBA-C6522 (XV-C6522)	6C	14	TECK90							600		1-0102-EMCL-C652 002	32	
504	CA-C6611	MCC-C740	JBA-C6611 (XV-C6611)	6C	14	TECK90							600		1-0102-EMCL-C661 002	45	
505	CA-C6612	MCC-C740	JBA-C6612 (XV-C6612)	6C	14	TECK90							600		1-0102-EMCL-C661 002	80	
506	CA-C721-1	MCC-720	CP-C823	4C	14	TECK90							600		1-0102-EMCL-C901	23	
507	C-C820-1	PNL-C724	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 001	45	
508	C-C820-2	PNL-C713U	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 001	30	
509	C-C820-3	PNL-C724	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 002	45	
510	C-C820-4	PNL-C713U	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 002	30	
511	C-C820-5	PNL-C724	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 003	45	
512	C-C820-6	PNL-C713U	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C002 003	30	
513	CA-C820-11	CP-C821	PSP-C820	8C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C002 003	19	Non-armoured Cables
514	CA-C820-1	PSP-C820	CP-C820	2C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C004 001	7	Non-armoured Cables
515	CA-C820-2	PSP-C820	CP-C820	2C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C004 001	7	Non-armoured Cables
516	CA-C820-3	PSP-C821	CP-C820	2C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C004 002	19	Non-armoured Cables
517	CA-C820-4	PSP-C821	CP-C820	2C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C004 002	19	Non-armoured Cables
518	CA-C820-21	CP-C821	CP-C820	8C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C005 001	18	Non-armoured Cables
519	C-C821-1	PNL-C724	PSP-C821	2C	12	TECK90							600		1-0102-ACBD-C007 001	42	
520	C-C821-2	PNL-C713U	PSP-C821	2C	12	TECK90							600		1-0102-ACBD-C007 001	27	
521	C-C821-3	PNL-C724	PSP-C821	2C	12	TECK90							600		1-0102-ACBD-C007 002	42	
522	C-C821-4	PNL-C713U	PSP-C821	2C	12	TECK90							600		1-0102-ACBD-C007 002	27	
523	CA-C821-11	CP-C822	PSP-C821	4C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C007 002	11	Non-armoured Cables
524	CA-C821-12	CP-C822	PSP-C821	4C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C007 002	11	Non-armoured Cables
525	CA-C821-1	CP-C821	PSP-C821	6C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C011 001	9.5	Non-armoured Cables
526	CA-C821-21	CP-C822	CP-C821	6C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C011 001	9	Non-armoured Cables
527	CA-C822-1	PSP-C821	CP-C822	6C	10	RW90		1	12	RW90			600	In Conduit	1-0102-ACBD-C018 001	11	Non-armoured Cables
528	CA-C822-21	CP-C821	CP-C822	6C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C018 001	9	Non-armoured Cables
529	C-C823-1	PNL-C724	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C025 001	30	
530	C-C823-2	PNL-C713U	PSP-C820	2C	12	TECK90							600		1-0102-ACBD-C025 001	19	
531	CA-C823-21	CP-C822	CP-C823	8C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C025 002	33	Non-armoured Cables
532	CA-C826-1	PSP-C820	CP-C826	10C	10	TECK90							600		1-0102-ACBD-C042 001	24	
533	CA-C827-1	PSP-C820	CP-C827	10C	10	TECK90							600		1-0102-ACBD-C049 001	26	
534	CA-C900-11	CP-C821	NP-C900	12C	16	CIC		1	14	RW90			300	In Conduit	1-0102-ACBD-C902 001	19	Non-armoured Cables
535	CA-C900-1	PSP-C820	NP-C900	2C	12	RW90		1	14	RW90			600	In Conduit	1-0102-ACBD-C902 001	5	Non-armoured Cables
536	CA-C900-2	PSP-C820	NP-C900	2C	12	RW90		1	14	RW90			600	In Conduit	1-0102-ACBD-C902 001	5	Non-armoured Cables
537	CA-C7011	SGR-C701- RLY-C701-2	CP-C823	12C	18	ACIC							300		1-0102-ACBD-C026 003	24	
538	CA-C7012	SGR-C701- RLY-C701-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	20	
539	CA-C7013	SGR-C701- RLY-C790-3	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	26	
540	CA-C7014	SGR-C701- RLY-R701-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	23	
541	CA-C7015	SGR-C701- RLY-G750-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	22	
542	CA-C7016	SGR-C701- RLY-C703-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	18	
543	CA-C7017	SGR-C701 (Spare)	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 003	17	
544	CA-C7021	SGR-C702- RLY-C702-2 / RLY-C702-21	CP-C823	12C	18	ACIC							300		1-0102-ACBD-C026 004	25	
545	CA-C7022	SGR-C702- RLY-C702-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	25	
546	CA-C7023	SGR-C702- RLY-C790-4	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	26	
547	CA-C7024	SGR-C702- RLY-R702-1 / RLY-S702-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	24	
548	CA-C7025	SGR-C702- RLY-G760-1 / RLY-S740-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	25	
549	CA-C7026	SGR-C702- RLY-C704-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	24	
550	CA-C7027	SGR-C702 (Spare)	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	28	
551	CA-C7901	SGR-C790- RLY-C790-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	30	
552	CA-C7902	SGR-C790- RLY-C790-2	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	30	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
553	CA-C7903	SGR-C790- RLY-C582-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	29	
554	CA-C7904	SGR-C790- RLY-C572-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	28	
555	CA-C7905	SGR-C790- RLY-Y793-1	CP-C823	6C	18	ACIC							300		1-0102-ACBD-C026 004	30	
556	CA-C0201-1	CP-C821	LCP-C0201	20C	16	ACIC							300		1-0102-ACBD-C062 001, AILD-C001 001,002	55	
557	CA-C0201-2	CP-C822	LCP-C0201	14C	16	ACIC							300		1-0102-ACBD-C062 001, AILD-C002 002	53	
558	CA-C0201-3	CP-C821	LCP-C0201	3PR	18	ACIC	ISOS						300		1-0102-ACBD-C062 001, AILD-C002 003	55	
559	CA-C0201-4	CP-C822	LCP-C0201	3PR	18	ACIC	ISOS						300		1-0102-ACBD-C062 001,AILD-C002 003	53	
560	CA-C0201-5	PSP-C820	LCP-C0201	10C	16	ACIC							300		1-0102-ACBD-C062 001, AILD-C002 003	57	
561	CA-C0202-1	CP-C821	LCP-C0202	14C	16	ACIC							300		1-0102-ACBD-C064 001, AILD-C003 001	55	
562	CA-C0202-2	CP-C822	LCP-C0202	20C	16	ACIC							300		1-0102-ACBD-C064 001, AILD-C003 002	53	
563	CA-C0202-3	CP-C821	LCP-C0202	3PR	18	ACIC	ISOS						300		1-0102-ACBD-C064 001, AILD-C003 003	55	
564	CA-C0202-4	CP-C822	LCP-C0202	3PR	18	ACIC	ISOS						300		1-0102-ACBD-C064 001, AILD-C003 003	53	
565	CA-C0202-5	PSP-C820	LCP-C0202	10C	16	ACIC							300		1-0102-ACBD-C064 001, AILD-C003 003	57	
566	CA-C831-11	CP-C821	JBA-C831-1	30C	16	ACIC							300		1-0102-ACBD-C072 001	51	
567	CA-C831-12	CP-C821	JBA-C831-1	50C	16	ACIC							300		1-0102-ACBD-C072 001	51	
568	CA-C831-13	CP-C822	JBA-C831-1	30C	16	ACIC							300		1-0102-ACBD-C072 001	50	
569	CA-C831-14	CP-C822	JBA-C831-1	50C	16	ACIC							300		1-0102-ACBD-C072 001	50	
570	CA-C831-21	CP-C821	JBA-C831-2	12PR	16	ACIC	ISOS						300		1-0102-ACBD-C072 002	51	
571	CA-C831-22	CP-C822	JBA-C831-2	12PR	16	ACIC	ISOS						300		1-0102-ACBD-C072 002	50	
572	CA-C831-31	PSP-C821	JBA-C831-3	25C	14	TECK90							600		1-0102-ACBD-C074 001	53	
573	CA-C831-32	PSP-C821	JBA-C831-3	20C	14	TECK90							600		1-0102-ACBD-C074 001	53	
574	CA-C834-1	PSP-C821	JBA-C834	25C	16	TECK90							600		1-0102-ACBD-C074 001	28	
575	CA-C834-2	PSP-C821	JBA-C834	20C	16	TECK90							600		1-0102-ACBD-C074 001	28	
576	CA-C835	PSP-C820	JBA-C835	20C	16	TECK90							600		1-0102-ACBD-C074 001	50	
577	CA-C832-1	CP-C821	JBA-C832	20C	16	ACIC							300		1-0102-ACBD-C076 001	35	
578	CA-C832-2	CP-C822	JBA-C832	20C	16	ACIC							300		1-0102-ACBD-C076 001	35	
579	CA-C833-1	CP-C821	JBA-C833	20C	16	ACIC							300		1-0102-ACBD-C076 001	40	
580	CA-C833-2	CP-C822	JBA-C833	20C	16	ACIC							300		1-0102-ACBD-C076 001	38	
581	CA-C654-1	CP-C827	JBA-C654	4C	14	TECK90							600		1-0102-ACBD-C082 001	20	
582	CA-C654-2	JBA-C654	UH-C654	3C	14	TECK90							600		1-0102-ACBD-C082 001	5	
583	CA-C654-3	JBA-C654	TSL-C6541	3C	14	TECK90							600		1-0102-ACBD-C082 001	21	
584	CA-C655-1	CP-C827	JBA-C655	4C	14	TECK90							600		1-0102-ACBD-C082 001	40	
585	CA-C655-2	JBA-C655	UH-C655	3C	14	TECK90							600		1-0102-ACBD-C082 001	5	
586	CA-C655-3	JBA-C655	TSL-C6551	3C	14	TECK90							600		1-0102-ACBD-C082 001	17	
587	CA-C663-1-1	CP-C827	JBA-C663-1	4C	14	TECK90							600		1-0102-ACBD-C082 001	63	
588	CA-C663-1-2	JBA-C663-1	UH-C663-1	3C	14	TECK90							600		1-0102-ACBD-C082 001	5	
589	CA-C6631-1	JBA-C6631-1	TSL-C6631-1	2C	14	TECK90							600		1-0102-ACBD-C082 001	15	
590	CA-C663-2-1	CP-C827	JBA-C663-2	4C	14	TECK90							600		1-0102-ACBD-C082 001	55	
591	CA-C663-2-2	JBA-C663-2	UH-C663-2	3C	14	TECK90							600		1-0102-ACBD-C082 001	5	
592	CA-C6631-2	JBA-C6631-2	TSL-C6632-2	2C	14	TECK90							600		1-0102-ACBD-C082 001	15	
593	CA-C010-1	JBA-C010-1	JBA-C831-2	1PR	16	ACIC	OS						300		1-0102-AILD-C001	50	
594	CA-C010-2	JBA-C010-2	JBA-C831-2	1PR	16	ACIC	OS						300		1-0102-AILD-C001	50	
595	CA-C0111	JBA-C0111	JBA-C831-1	4C	16	ACIC							300		1-0102-AILD-C004	30	
596	CA-C0121	CP-C821	HS-C0121	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C005	57	Non-armoured Cables
597	CA-C1012	CP-C821	XV-C1012	8C	16	ACIC							300		1-0102-AILD-C101	26	
598	CA-C1013	CP-C821	XV-C1013	8C	16	ACIC							300		1-0102-AILD-C102	30	
599	CA-C1022	CP-C822	XV-C1022	8C	16	ACIC							300		1-0102-AILD-C103	32	
600	CA-C1023	CP-C822	XV-C1023	8C	16	ACIC							300		1-0102-AILD-C104	31	
601	CA-C1032	CP-C821	XV-C1032	8C	16	ACIC							300		1-0102-AILD-C105	36	
602	CA-C1033	CP-C821	XV-C1033	8C	16	ACIC							300		1-0102-AILD-C106	40	
603	CA-C1811	JBA-C831-3	JBA-C1811	4C	16	ACIC							300		1-0102-AILD-C107	2	
604	CA-C1111	JBA-C832	PSH-C1111	2C	16	ACIC							300		1-0102-AILD-C108	8	
605	CA-C1121	JBA-C832	PSH-C1121	2C	16	ACIC							300		1-0102-AILD-C108	7	
606	CA-C1131	JBA-C832	PSH-C1131	2C	16	ACIC							300		1-0102-AILD-C108	6	
607	CA-C1141	JBA-C832	PSH-C1141	2C	16	ACIC							300		1-0102-AILD-C109	6	
608	CA-C1151	JBA-C832	PSH-C1151	2C	16	ACIC							300		1-0102-AILD-C109	7	
609	CA-C1161	JBA-C832	PSH-C1161	2C	16	ACIC							300		1-0102-AILD-C109	8	
610	CA-C1211	JBA-C832	PSH-C1211	2C	16	ACIC							300		1-0102-AILD-C110	11	
611	CA-C1221	JBA-C832	PSH-C1221	2C	16	ACIC							300		1-0102-AILD-C110	12	
612	CA-C1231	JBA-C832	PSH-C1231	2C	16	ACIC							300		1-0102-AILD-C110	13	
613	CA-C1311	JBA-C832	PSH-C1311	2C	16	ACIC							300		1-0102-AILD-C111	16	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
614	CA-C1321	JBA-C832	PSH-C1321	2C	16	ACIC							300		1-0102-AILD-C111	17	
615	CA-C1331	JBA-C832	PSH-C1331	2C	16	ACIC							300		1-0102-AILD-C111	18	
616	CA-C1171-2	JBA-C834	FIT-C1171	2C	14	TECK90							600		1-0102-AILD-C112	12	
617	CA-C1721-2	JBA-C834	FIT-C1172	2C	14	TECK90							600		1-0102-AILD-C112	14	
618	CA-C1173-2	JBA-C834	FIT-C1173	2C	14	TECK90							600		1-0102-AILD-C112	17	
619	CA-C1241-2	JBA-C834	FIT-C1241	2C	14	TECK90							600		1-0102-AILD-C113	20	
620	CA-C1341-2	JBA-C834	FIT-C1341	2C	14	TECK90							600		1-0102-AILD-C113	24	
621	CA-C2012	CP-C821	XV-C2012	8C	16	ACIC							300		1-0102-AILD-C201	35	
622	CA-C2013	CP-C821	XV-C2013	8C	16	ACIC							300		1-0102-AILD-C202	29	
623	CA-C2022	CP-C822	XV-C2022	8C	16	ACIC							300		1-0102-AILD-C203	37	
624	CA-C2023	CP-C822	XV-C2023	8C	16	ACIC							300		1-0102-AILD-C204	30	
625	CA-C2052	CP-C821	XV-C2052	8C	16	ACIC							300		1-0102-AILD-C205	45	
626	CA-C2053	CP-C821	XV-C2053	8C	16	ACIC							300		1-0102-AILD-C206	39	
627	CA-C2811	JBA-C833	JBA-C2811	4C	16	ACIC							300		1-0102-AILD-C207	18	
628	CA-C2311	JBA-C833	PSH-C2311	2C	16	ACIC							300		1-0102-AILD-C208	16	
629	CA-C2321	JBA-C833	PSH-C2321	2C	16	ACIC							300		1-0102-AILD-C208	18	
630	CA-C2411	JBA-C833	PSH-C2411	2C	16	ACIC							300		1-0102-AILD-C209	13	
631	CA-C2421	JBA-C833	PSH-C2421	2C	16	ACIC							300		1-0102-AILD-C209	15	
632	CA-C2111	JBA-C833	PSH-C2111	2C	16	ACIC							300		1-0102-AILD-C210	7	
633	CA-C2121	JBA-C833	PSH-C2121	2C	16	ACIC							300		1-0102-AILD-C210	8	
634	CA-C2211	JBA-C833	PSH-C2211	2C	16	ACIC							300		1-0102-AILD-C211	7	
635	CA-C2221	JBA-C833	PSH-C2221	2C	16	ACIC							300		1-0102-AILD-C211	8	
636	CA-C2231	JBA-C833	PSH-C2231	2C	16	ACIC							300		1-0102-AILD-C211	9	
637	CA-C2223	CP-C822	XV-C2223	8C	16	ACIC							300		1-0102-AILD-C212	25	
638	CA-C2224	CP-C822	XV-C2224	8C	16	ACIC							300		1-0102-AILD-C213	27	
639	CA-C2054	JBA-C833	TSH-C2054	2C	16	ACIC							300		1-0102-AILD-C214	21	
640	CA-C2131-2	JBA-C834	FIT-C2131	2C	14	TECK90							600		1-0102-AILD-C215	17	
641	CA-C2241-2	JBA-C834	FIT-C2241	2C	14	TECK90							600		1-0102-AILD-C215	13	
642	CA-C2242-2	JBA-C834	FIT-C2242	2C	14	TECK90							600		1-0102-AILD-C215	14	
643	CA-C2312-2	JBA-C834	FIT-C2312	2C	14	TECK90							600		1-0102-AILD-C216	23	
644	CA-C2431-2	JBA-C834	FIT-C2431	2C	14	TECK90							600		1-0102-AILD-C216	20	
645	CA-C2322-2	JBA-C834	FIT-C2322	2C	14	TECK90							600		1-0102-AILD-C216	24	
646	CA-C3012	CP-C822	XV-C3012	8C	16	ACIC							300		1-0102-AILD-C301	46	
647	CA-C3013	CP-C822	XV-C3013	8C	16	ACIC							300		1-0102-AILD-C302	42	
648	CA-C3811-1	JBA-C833	JBA-C3811	2C	16	ACIC							300		1-0102-AILD-C303	19	
649	CA-C3811-2	JBA-C833	JBA-C3811	2C	16	ACIC							300		1-0102-AILD-C303	19	
650	CA-C3111	JBA-C833	PSH-C3111	2C	16	ACIC							300		1-0102-AILD-C304	20	
651	CA-C3121	JBA-C833	PSH-C3121	2C	16	ACIC							300		1-0102-AILD-C304	21	
652	CA-C3104-11	CP-C822	FV-C3104	2PR	16	ACIC	ISOS						300		1-0102-AILD-C305	40	
653	CA-C3014	JBA-C833	TSH-C3014	2C	16	ACIC							300		1-0102-AILD-C306	26	
654	CA-C3104-12	JBA-C834	FIT-C3104	2C	14	TECK90							600		1-0102-AILD-C307	29	
655	CA-C3112-2	JBA-C834	FIT-C3112	2C	14	TECK90							600		1-0102-AILD-C307	29	
656	CA-C3122-2	JBA-C834	FIT-C3122	2C	14	TECK90							600		1-0102-AILD-C307	29	
657	CA-C400	CP-C821	LCP-C400	15C	16	ACIC							300		1-0102-AILD-C401	60	
658	CA-C4811-1	CP-C821	JBA-C4811	2C	16	ACIC							300		1-0102-AILD-C402	65	
659	CA-C4811-2	CP-C821	JBA-C4811	2C	16	ACIC							300		1-0102-AILD-C402	65	
660	CA-C4821-1	CP-C821	JBA-C4821	2C	16	ACIC							300		1-0102-AILD-C403	43	
661	CA-C4821-2	CP-C821	JBA-C4821	2C	16	ACIC							300		1-0102-AILD-C403	43	
662	CA-C4113	JBA-C831-1	PSH-C4113	2C	16	ACIC							300		1-0102-AILD-C404	13	
663	CA-C4123	JBA-C831-1	PSH-C4123	2C	16	ACIC							300		1-0102-AILD-C404	14	
664	CA-C4162	JBA-C831-2	FV-C4162	2PR	16	ACIC	ISOS						300		1-0102-AILD-C405	24	
665	CA-C4133	JBA-C831-1	PSH-C4133	2C	16	ACIC							300		1-0102-AILD-C406	16	
666	CA-C4143	JBA-C831-1	PSH-C4143	2C	16	ACIC							300		1-0102-AILD-C406	17	
667	CA-C4153	JBA-C831-1	PSH-C4143	2C	16	ACIC							300		1-0102-AILD-C406	18	
668	CA-C4172	JBA-C831-2	FV-C4172	2PR	16	ACIC	ISOS						300		1-0102-AILD-C407	24	
669	CA-C4182	JBA-C831-2	FV-C4182	2PR	16	ACIC	ISOS						300		1-0102-AILD-C408	24	
670	CA-C4145	JBA-C831-1	XV-C4145	8C	16	ACIC							300		1-0102-AILD-C409	25	
671	CA-C4146	JBA-C831-1	XV-C4146	8C	16	ACIC							300		1-0102-AILD-C410	25	
672	CA-C4161-2	JBA-C831-3	FIT-C4161	2C	14	TECK90							600		1-0102-AILD-C411	18	
673	CA-C4181-2	JBA-C831-3	FIT-C4181	2C	14	TECK90							600		1-0102-AILD-C411	20	
674	CA-C4171-2	JBA-C831-3	FIT-C4171	2C	14	TECK90							600		1-0102-AILD-C411	21	
675	CA-C4162-2	JBA-C831-3	FIT-C4162	2C	14	TECK90							600		1-0102-AILD-C412	26	
676	CA-C4182-2	JBA-C831-3	FIT-C4182	2C	14	TECK90							600		1-0102-AILD-C412	26	
677	CA-C4172-2	JBA-C831-3	FIT-C4172	2C	14	TECK90							600		1-0102-AILD-C412	26	
678	CA-C4051-2	JBA-C835	FIT-C4051	2C	14	TECK90							600		1-0102-AILD-C413	25	
679	CA-C4251-2	JBA-C835	FIT-C4251	2C	14	TECK90							600		1-0102-AILD-C413	25	
680	CA-C4451-2	JBA-C835	FIT-C4451	2C	14	TECK90							600		1-0102-AILD-C414	23	
681	CA-C4651-2	JBA-C835	FIT-C4651	2C	14	TECK90							600		1-0102-AILD-C414	10	
682	CA-C420-1	CP-C822	LCP-C420	15C	16	ACIC							300		1-0102-AILD-C421	55	
683	CA-C4323	JBA-C831-1	PSH-C4323	2C	16	ACIC							300		1-0102-AILD-C422	16	
684	CA-C4333	JBA-C831-1	PSH-C4333	2C	16	ACIC							300		1-0102-AILD-C422	15	
685	CA-C4313	JBA-C831-1	PSH-C4313	2C	16	ACIC							300		1-0102-AILD-C422	17	
686	CA-C4362	JBA-C831-2	FV-C4362	2PR	16	ACIC	ISOS						300		1-0102-AILD-C423	20	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
687	CA-C4372	JBA-C831-2	FV-C4372	2PR	16	ACIC	ISOS						300		1-0102-AILD-C424	20	
688	CA-C4325	JBA-C831-1	XV-C4325	8C	16	ACIC							300		1-0102-AILD-C425	17	
689	CA-C4326	JBA-C831-1	XV-C4326	8C	16	ACIC							300		1-0102-AILD-C426	17	
690	CA-C4361-2	JBA-C831-3	FIT-C4361	2C	14	TECK90							600		1-0102-AILD-C427	18	
691	CA-C4371-2	JBA-C831-3	FIT-C4371	2C	14	TECK90							600		1-0102-AILD-C427	18	
692	CA-C4362-2	JBA-C831-3	FIT-C4362	2C	14	TECK90							600		1-0102-AILD-C428	21	
693	CA-C4372-2	JBA-C831-3	FIT-C4372	2C	14	TECK90							600		1-0102-AILD-C428	21	
694	CA-C440-1	CP-C822	LCP-C440	16C	16	ACIC							300		1-0102-AILD-C441	57	
695	CA-C4851-1	CP-C822	JBA-C4851	2C	16	ACIC							300		1-0102-AILD-C442	50	
696	CA-C4851-2	CP-C822	JBA-C4851	2C	16	ACIC							300		1-0102-AILD-C442	50	
697	CA-C4861-1	JBA-C831-1	JBA-C4861	2C	16	ACIC							300		1-0102-AILD-C443	7.5	
698	CA-C4861-2	JBA-C831-1	JBA-C4861	2C	16	ACIC							300		1-0102-AILD-C443	7.5	
699	CA-C4523	JBA-C831-1	PSH-C4523	2C	16	ACIC							300		1-0102-AILD-C444	16	
700	CA-C4533	JBA-C831-1	PSH-C4533	2C	16	ACIC							300		1-0102-AILD-C444	17	
701	CA-C4513	JBA-C831-1	PSH-C4513	2C	16	ACIC							300		1-0102-AILD-C444	15	
702	CA-C4562	JBA-C831-2	FV-C4562	2PR	16	ACIC	ISOS						300		1-0102-AILD-C445	22	
703	CA-C4572	JBA-C831-2	FV-C4572	2PR	16	ACIC	ISOS						300		1-0102-AILD-C446	22	
704	CA-C4525	JBA-C831-1	XV-C4525	8C	16	ACIC							300		1-0102-AILD-C447	16	
705	CA-C4526	JBA-C831-1	XV-C4526	8C	16	ACIC							300		1-0102-AILD-C448	15	
706	CA-C4563	JBA-C831-1	XV-C4563	8C	16	ACIC							300		1-0102-AILD-C449	19	
707	CA-C4564	JBA-C831-1	XV-C4564	8C	16	ACIC							300		1-0102-AILD-C450	19	
708	CA-C4573	JBA-C831-1	XV-C4573	8C	16	ACIC							300		1-0102-AILD-C451	20	
709	CA-C4574	JBA-C831-1	XV-C4574	8C	16	ACIC							300		1-0102-AILD-C452	20	
710	CA-C4561-2	JBA-C831-3	FIT-C4561	2C	14	TECK90							600		1-0102-AILD-C453	17	
711	CA-C4571-2	JBA-C831-3	FIT-C4571	2C	14	TECK90							600		1-0102-AILD-C453	18	
712	CA-C4562-2	JBA-C831-3	FIT-C4562	2C	14	TECK90							600		1-0102-AILD-C454	22	
713	CA-C4572-2	JBA-C831-3	FIT-C4572	2C	14	TECK90							600		1-0102-AILD-C454	22	
714	CA-C460-1	CP-C821	LCP-C460	25C	16	ACIC							300		1-0102-AILD-C461	45	
715	CA-C4713	JBA-C831-1	PSH-C4713	2C	16	ACIC							300		1-0102-AILD-C462	13	
716	CA-C4723	JBA-C831-1	PSH-C4723	2C	16	ACIC							300		1-0102-AILD-C462	14	
717	CA-C4762	JBA-C831-1	FV-C4762	2PR	16	ACIC	ISOS						300		1-0102-AILD-C463	17	
718	CA-C4761-2	JBA-C831-3	FIT-C4761	2C	14	TECK90							600		1-0102-AILD-C464	15	
719	CA-C4762-2	JBA-C831-3	FIT-C4762	2C	14	TECK90							600		1-0102-AILD-C464	17	
720	CA-C5012	CP-C821	JBA-C5012	2C	16	ACIC							300		1-0102-AILD-C501	20	
721	CA-C5341	CP-C822	U-C534	2C	16	ACIC							300		1-0102-AILD-C502	62	
722	CA-C5351	CP-C822	U-C535	2C	16	ACIC							300		1-0102-AILD-C502	44	
723	CA-C5361	CP-C822	U-C536	2C	16	ACIC							300		1-0102-AILD-C502	50	
724	CA-C5371	CP-C822	U-C537	2C	16	ACIC							300		1-0102-AILD-C502	52	
725	CA-C5630	CP-C823	LCP-C563	25C	16	ACIC							300		1-0102-AILD-C560 001,002	62	
726	CA-C5631	CP-C823	LSH-C5631	2C	16	ACIC							300		1-0102-AILD-C561	65	
727	CA-C5602	CP-C823	LT-C5602	1PR	16	ACIC	OS						300		1-0102-AILD-C562	67	
728	CA-C5603	CP-C823	XS-C5603	2C	16	ACIC							300		1-0102-AILD-C562	67	
729	CA-C5650	CP-C823	LCP-C565	6C	16	ACIC							300		1-0102-AILD-C563	68	
730	CA-C5702	CP-C823	LT-C5702	1PR	16	ACIC	OS						300		1-0102-AILD-C570	62	
731	CA-C5703	CP-C823	XS-C5703	2C	16	ACIC							300		1-0102-AILD-C570	63	
732	CA-C5720	CP-C823	GEN-C572	10C	16	ACIC							300		1-0102-AILD-C571	62	
733	CA-C5802	CP-C823	LT-C5802	1PR	16	ACIC	OS						300		1-0102-AILD-C580	60	
734	CA-C5803	CP-C823	XS-C5803	2C	16	ACIC							300		1-0102-AILD-C580	60	
735	CA-C5820	CP-C823	GEN-C582	10C	16	ACIC							300		1-0102-AILD-C581	56	
736	CA-C611-1	CP-C826	AHU-C611	30C	16	ACIC							300		1-0102-AILD-C611 001,002,003	35	
737	CA-C611-2	CP-C826	AHU-C611	12PR	18	ACIC	ISOS						300		1-0102-AILD-C611 003,004	35	
738	CA-C612-1	CP-C827	AHU-C612	30C	16	ACIC							300		1-0102-AILD-C612 001,002,003	40	
739	CA-C612-2	CP-C827	AHU-C612	12PR	18	ACIC	ISOS						300		1-0102-AILD-C612 003,004	40	
740	CA-C6132	CP-C826	FIT-C6132	2PR	16	ACIC	ISOS						300		1-0102-AILD-C613	50	
741	CA-C6142	CP-C826	FIT-C6132	2PR	16	ACIC	ISOS						300		1-0102-AILD-C614	52	
742	CA-C6152	CP-C826	FIT-C6132	2PR	16	ACIC	ISOS						300		1-0102-AILD-C615	50	
743	CA-C6162	CP-C826	FIT-C6132	2PR	16	ACIC	ISOS						300		1-0102-AILD-C616	52	
744	CA-C6171	CP-C827	TT-C6171	1PR	16	ACIC	OS						300		1-0102-AILD-C617	57	
745	CA-C6172	CP-C827	TT-C6172	1PR	16	ACIC	OS						300		1-0102-AILD-C617	70	
746	CA-C6101-1	CP-C827	HS-C6101-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C618	20	Non-armoured Cables
747	CA-C6101-2	CP-C827	HS-C6101-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C618	48	Non-armoured Cables
748	CA-C6101-3	CP-C827	HS-C6101-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C618	63	Non-armoured Cables
749	CA-C6101-4	CP-C827	HS-C6101-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-C618	30	Non-armoured Cables
750	CA-C620-1	CP-C826	AHU-C620	25C	16	ACIC							300		1-0102-AILD-C620 001,002	15	
751	CA-C620-2	CP-C826	AHU-C620	8PR	18	ACIC	ISOS						300		1-0102-AILD-C620 002,003	15	
752	CA-C6208-12	CP-C826	FIT-C6208	2PR	16	ACIC	ISOS						300		1-0102-AILD-C621	7	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
753	CA-C6208-22	CP-C826	JBA-C6208	2PR	18	ACIC	ISOS						300		1-0102-AILD-C622	16	
754	CA-C6212	CP-C826	FIT-C6212	2PR	16	ACIC	ISOS						300		1-0102-AILD-C623	15	
755	CA-C6231	CP-C826	TT-C6231	1PR	18	ACIC	OS						300		1-0102-AILD-C624	23	
756	CA-C6241	CP-C826	TT-C6241	1PR	18	ACIC	OS						300		1-0102-AILD-C624	25	
757	CA-C625-1-1	CP-C826	JBA-C625-1	2C	16	ACIC							300		1-0102-AILD-C625	62	
758	CA-C625-1-2	JBA-C625-1	UH-C625	2C	16	ACIC							300		1-0102-AILD-C625	5	
759	CA-C6251-1	JBA-C625-1	TSL-C6251-1	2C	16	ACIC							300		1-0102-AILD-C625	5	
760	CA-C625-2-1	CP-C826	JBA-C625-2	2C	16	ACIC							300		1-0102-AILD-C625	65	
761	CA-C625-2-2	JBA-C625-2	UH-C625	2C	16	ACIC							300		1-0102-AILD-C625	5	
762	CA-C6251-2	JBA-C625-2	TSL-C6251-2	2C	16	ACIC							300		1-0102-AILD-C625	5	
763	CA-C6252	CP-C826	TT-C6252	1PR	18	ACIC	OS						300		1-0102-AILD-C625	40	
764	CA-C640-1	CP-C827	AHU-C640	12C	16	ACIC							300		1-0102-AILD-C640 001	15	
765	CA-C640-2	CP-C827	AHU-C640	8PR	18	ACIC	ISOS						300		1-0102-AILD-C640 002	15	
766	CA-C6407	CP-C826	TT-C6407	1PR	18	ACIC	OS						300		1-0102-AILD-C647	63	
767	CA-C6408	CP-C826	TT-C6408	1PR	18	ACIC	OS						300		1-0102-AILD-C647	18	
768	CA-C6711	CP-C827	TT-C6711	1PR	18	ACIC	OS						300		1-0102-AILD-C647	13	
769	CA-C6541	JBA-C654	TSL-C6541	2C	16	ACIC							300		1-0102-AILD-C650	5	
770	CA-C6542	CP-C827	TT-C6542	1PR	18	ACIC	OS						300		1-0102-AILD-C650	5	
771	CA-C6551	JBA-C655	TSL-C6551	2C	16	ACIC							300		1-0102-AILD-C651	25	
772	CA-C6552	CP-C827	TT-C6552	1PR	18	ACIC	OS						300		1-0102-AILD-C651	25	
773	CA-C6671	CP-C826	TT-C6671	1PR	18	ACIC	OS						300		1-0102-AILD-C660	45	
774	CA-C6651	CP-C823	JBA-C6651-1	6C	14	TECK90							600		1-0102-AILD-C661 001	50	
775	CA-C6651-2	JBA-C6651-1	JBA-C6651-2	3C	12	TECK90							600		1-0102-AILD-C661 002	5	
776	CA-C6652-1	CP-C823	JBA-C6652-1	6C	14	TECK90							600		1-0102-AILD-C662 001	50	
777	CA-C6652-2	JBA-C6652-1	JBA-C6652-2	3C	14	TECK90							600		1-0102-AILD-C662 002	5	
778	CA-C6652-3	CP-C823	JBA-C6652-3	6C	14	TECK90							600		1-0102-AILD-C662 001	50	
779	CA-C6652-4	JBA-C6652-3	JBA-C6652-4	3C	14	TECK90							600		1-0102-AILD-C662 002	5	
780	CA-C6661	CP-C823	JBA-C6661-1	6C	14	TECK90							600		1-0102-AILD-C663 001	45	
781	CA-C6661-2	JBA-C6661-1	JBA-C6661-2	3C	12	TECK90							600		1-0102-AILD-C663 002	5	
782	CA-C6662-1	CP-C823	JBA-C6662-1	6C	14	TECK90							600		1-0102-AILD-C664 001	45	
783	CA-C6662-2	JBA-C6662-1	JBA-C6662-2	3C	14	TECK90							600		1-0102-AILD-C664 002	5	
784	CA-C6662-3	CP-C823	JBA-C6662-3	2C	14	TECK90							600		1-0102-AILD-C664 003	40	
785	CA-C6662-4	JBA-C6662-3	JBA-C6662-4	3C	14	TECK90							600		1-0102-AILD-C664 004	5	
786	CA-C6653	CP-C823	JBA-C6653-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C665 001	64	
787	CA-C6653-21	JBA-C6653-1	JBA-C6653-2	2C	12	TECK90							600		1-0102-AILD-C665 002	5	
788	CA-C6653-22	CP-C823	JBA-C6653-2	1PR	16	ACIC	OS						300		1-0102-AILD-C665 002	64	
789	CA-C6653-31	JBA-C6653-2	JBA-C6653-3	2C	12	TECK90							600		1-0102-AILD-C665 002	5	
790	CA-C6653-32	CP-C823	JBA-C6653-3	1PR	16	ACIC	OS						300		1-0102-AILD-C665 002	62	
791	CA-C6653-41	JBA-C6653-3	JBA-C6653-4	2C	12	TECK90							600		1-0102-AILD-C665 002	5	
792	CA-C6653-42	CP-C823	JBA-C6653-4	1PR	16	ACIC	OS						300		1-0102-AILD-C665 002	62	
793	CA-C6654	CP-C823	JBA-C6654	2PR	18	ACIC	ISOS						300		1-0102-AILD-C666	62	
794	CA-C6655	CP-C823	JBA-C6655	2PR	18	ACIC	ISOS						300		1-0102-AILD-C667	60	
795	CA-C6656	CP-C823	JBA-C6656-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C668 001	62	
796	CA-C6656-21	JBA-C6656-1	JBA-C6656-2	2C	12	TECK90							600		1-0102-AILD-C668 002	5	
797	CA-C6656-22	CP-C823	JBA-C6656-2	1PR	16	ACIC	OS						300		1-0102-AILD-C668 002	62	
798	CA-C6657-1	CP-C823	JBA-C6657-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C669 001	60	
799	CA-C6657-21	JBA-C6657-1	JBA-C6657-2	2C	12	TECK90							600		1-0102-AILD-C669 002	5	
800	CA-C6657-22	CP-C823	JBA-C6657-2	1PR	16	ACIC	OS						300		1-0102-AILD-C669 002	60	
801	CA-C6663	CP-C823	JBA-C6663-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C670 001	57	
802	CA-C6663-21	JBA-C6663-1	JBA-C6663-2	2C	12	TECK90							600		1-0102-AILD-C670 002	5	
803	CA-C6663-22	CP-C823	JBA-C6663-2	1PR	16	ACIC	OS						300		1-0102-AILD-C670 002	57	
804	CA-C6663-31	JBA-C6663-2	JBA-C6663-3	2C	12	TECK90							600		1-0102-AILD-C670 002	5	
805	CA-C6663-32	CP-C823	JBA-C6663-3	1PR	16	ACIC	OS						300		1-0102-AILD-C670 002	55	
806	CA-C6663-41	JBA-C6663-3	JBA-C6663-4	2C	12	TECK90							600		1-0102-AILD-C670 002	5	
807	CA-C6663-42	CP-C823	JBA-C6663-4	1PR	16	ACIC	OS						300		1-0102-AILD-C670 002	55	
808	CA-C6664	CP-C823	JBA-C6664	2PR	18	ACIC	ISOS						300		1-0102-AILD-C671	57	
809	CA-C6665	CP-C823	JBA-C6665	2PR	18	ACIC	ISOS						300		1-0102-AILD-C672	55	
810	CA-C6666-1	CP-C823	JBA-C6666-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C673 001	57	
811	CA-C6666-21	JBA-C6666-1	JBA-C6666-2	2C	12	TECK90							600		1-0102-AILD-C673 002	5	
812	CA-C6666-22	CP-C823	JBA-C6666-2	1PR	16	ACIC	OS						300		1-0102-AILD-C673 002	57	
813	CA-C6667-1	CP-C823	JBA-C6667-1	2PR	16	ACIC	ISOS						300		1-0102-AILD-C674 001	57	
814	CA-C6667-21	JBA-C6667-1	JBA-C6667-2	2C	12	TECK90							600		1-0102-AILD-C674 002	5	
815	CA-C6667-22	CP-C823	JBA-C6667-2	1PR	16	ACIC	OS						300		1-0102-AILD-C674 002	57	
816	CA-C9611	CP-C826	JBA-C9611	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C905	78	Non-armoured Cables
817	CA-C9621	CP-C826	JBA-C9621	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C905	28	Non-armoured Cables
818	CA-C9622	CP-C826	JBA-C9622	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C905	53	Non-armoured Cables
819	CA-C9623	CP-C826	JBA-C9623	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C905	48	Non-armoured Cables
820	CA-C9631	CP-C826	JBA-C9631	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C906	52	Non-armoured Cables
821	CA-C9632	CP-C826	JBA-C9632	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C906	50	Non-armoured Cables
822	CA-C9633	CP-C826	JBA-C9633	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C906	50	Non-armoured Cables
823	CA-C9671	CP-C826	JBA-C9671	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C906	15	Non-armoured Cables
824	CA-C9641	CP-C827	JBA-C9641	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C907	28	Non-armoured Cables
825	CA-C9642	CP-C827	JBA-C9642	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C907	58	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
826	CA-C9651	CP-C827	JBA-C9651	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C907	52	Non-armoured Cables
827	CA-C9652	CP-C827	JBA-C9652	2C	14	RW90		1	14	RW90			600	In Conduit	1-0102-AILD-C907	52	Non-armoured Cables
828	CA-C9711	CP-C827	XS-X9711	4C	16	ACIC							300		1-0102-AILD-C908	25	
829	CA-C9721	CP-C827	XS-X9721	4C	16	ACIC							300		1-0102-AILD-C908	29	
830	CA-C0900	CP-C821	CP-C826	2C	16	ACIC							300		1-0102-AILD-C909	18	
831	CN-C820-7	CP-C820	NP-C900			50/125µm MULTIMODE FIBRE							300	In Conduit	1-0102-AIFS-C001 001	4	Non-armoured Cables
832	CA-C5101	CP-C820	FV-C5101			PROFIBUS-DP							300		1-0102-AIFS-C001 002	50	Armoured Cable
833	CA-C850-2	CP-C820	ADP-C850-2			PROFIBUS-PA							300		1-0102-AIFS-C002 001	55	Armoured Cable
834	CA-C1173	CP-C820	FIT-C1173			PROFIBUS-PA							300		1-0102-AIFS-C002 001	34	Armoured Cable
835	CA-C4051	ADP-C850-2	FIT-C4051			PROFIBUS-PA							300		1-0102-AIFS-C002 001	12	Armoured Cable
836	CA-C2011	ADP-C850-2	LIT-C2011			PROFIBUS-PA							300		1-0102-AIFS-C002 001	36	Armoured Cable
837	CA-C2051	ADP-C850-2	LIT-C2051			PROFIBUS-PA							300		1-0102-AIFS-C002 001	26	Armoured Cable
838	CA-C3011	ADP-C850-2	LIT-C3011			PROFIBUS-PA							300		1-0102-AIFS-C002 001	17	Armoured Cable
839	CA-C850-3	ADP-C850-2	ADP-C850-3			PROFIBUS-PA							300		1-0102-AIFS-C002 002	18	Armoured Cable
840	CA-C1011	ADP-C850-3	LIT-C1011			PROFIBUS-PA							300		1-0102-AIFS-C002 002	34	Armoured Cable
841	CA-C1031	ADP-C850-3	LIT-C1031			PROFIBUS-PA							300		1-0102-AIFS-C002 002	25	Armoured Cable
842	CA-C4451	ADP-C850-3	FIT-C4451			PROFIBUS-PA							300		1-0102-AIFS-C002 002	18	Armoured Cable
843	CA-C851	CP-C820	ADP-C851			PROFIBUS-PA							300		1-0102-AIFS-C003 001	32	Armoured Cable
844	CA-C1171	ADP-C851	FIT-C1171			PROFIBUS-PA							300		1-0102-AIFS-C003 001	9	Armoured Cable
845	CA-C1241	ADP-C851	FIT-C1241			PROFIBUS-PA							300		1-0102-AIFS-C003 001	11	Armoured Cable
846	CA-C852-1	CP-C820	ADP-C852-1			PROFIBUS-PA							300		1-0102-AIFS-C004 001	37	Armoured Cable
847	CA-C852-2	ADP-C852-1	ADP-C852-2			PROFIBUS-PA							300		1-0102-AIFS-C004 001	20	Armoured Cable
848	CA-C2055	ADP-C852-1	TIT-C2055			PROFIBUS-PA							300		1-0102-AIFS-C004 001	18	Armoured Cable
849	CA-C2131	ADP-C852-1	FIT-C2131			PROFIBUS-PA							300		1-0102-AIFS-C004 001	8	Armoured Cable
850	CA-C2241	ADP-C852-1	FIT-C2241			PROFIBUS-PA							300		1-0102-AIFS-C004 001	10	Armoured Cable
851	CA-C2312	ADP-C852-1	FIT-C2312			PROFIBUS-PA							300		1-0102-AIFS-C004 001	14	Armoured Cable
852	CA-C2431	ADP-C852-1	CA-C2431			PROFIBUS-PA							300		1-0102-AIFS-C004 001	11	Armoured Cable
853	CA-C3015	ADP-C852-2	CA-C3015			PROFIBUS-PA							300		1-0102-AIFS-C004 001	14	Armoured Cable
854	CA-C3104	ADP-C852-2	FIT-C3104			PROFIBUS-PA							300		1-0102-AIFS-C004 001	8	Armoured Cable
855	CA-C3112	ADP-C852-2	FIT-C3112			PROFIBUS-PA							300		1-0102-AIFS-C004 001	5	Armoured Cable
856	CA-C4161	ADP-C852-2	CA-C4161			PROFIBUS-PA							300		1-0102-AIFS-C004 001	14	Armoured Cable
857	CA-C4162-1	ADP-C852-2	FIT-C4162			PROFIBUS-PA							300		1-0102-AIFS-C004 001	23	Armoured Cable
858	CA-C853-1	CP-C820	ADP-C853-1			PROFIBUS-PA							300		1-0102-AIFS-C005 001	55	Armoured Cable
859	CA-C853-2	ADP-C853-1	ADP-C853-2			PROFIBUS-PA							300		1-0102-AIFS-C005 001	15	Armoured Cable
860	CA-C4561	ADP-C853-1	FIT-C4561			PROFIBUS-PA							300		1-0102-AIFS-C005 001	18	Armoured Cable
861	CA-C4562-1	ADP-C853-1	FIT-C4562			PROFIBUS-PA							300		1-0102-AIFS-C005 001	25	Armoured Cable
862	CA-C4761	ADP-C853-1	FIT-C4761			PROFIBUS-PA							300		1-0102-AIFS-C005 001	16	Armoured Cable
863	CA-C4762-1	ADP-C853-1	FIT-C4762			PROFIBUS-PA							300		1-0102-AIFS-C005 001	16	Armoured Cable
864	CA-C4181	ADP-C853-2	FIT-C4181			PROFIBUS-PA							300		1-0102-AIFS-C005 001	14	Armoured Cable
865	CA-C4182-1	ADP-C853-2	FIT-C4182			PROFIBUS-PA							300		1-0102-AIFS-C005 001	21	Armoured Cable
866	CA-C4361	ADP-C853-2	FIT-C4361			PROFIBUS-PA							300		1-0102-AIFS-C005 001	7	Armoured Cable
867	CA-C4362-1	ADP-C853-2	FIT-C4362			PROFIBUS-PA							300		1-0102-AIFS-C005 001	16	Armoured Cable
868	CA-C860-1	CP-C820	ADP-C860-1			PROFIBUS-PA							300		1-0102-AIFS-C011 001	55	Armoured Cable
869	CA-C860-2	ADP-C860-1	ADP-C860-2			PROFIBUS-PA							300		1-0102-AIFS-C011 001	17	Armoured Cable
870	CA-C2021	ADP-C860-1	LIT-C2021			PROFIBUS-PA							300		1-0102-AIFS-C011 001	30	Armoured Cable
871	CA-C4251	ADP-C860-1	FIT-C4251			PROFIBUS-PA							300		1-0102-AIFS-C011 001	10	Armoured Cable
872	CA-C1021	ADP-C860-2	LIT-C1021			PROFIBUS-PA							300		1-0102-AIFS-C011 001	30	Armoured Cable
873	CA-C4651	ADP-C860-2	FIT-C4651			PROFIBUS-PA							300		1-0102-AIFS-C011 001	10	Armoured Cable
874	CA-C861	CP-C820	ADP-C861			PROFIBUS-PA							300		1-0102-AIFS-C012 001	42	Armoured Cable
875	CA-C1172	ADP-C861	FIT-C1172			PROFIBUS-PA							300		1-0102-AIFS-C012 001	22	Armoured Cable
876	CA-C1341	ADP-C861	FIT-C1341			PROFIBUS-PA							300		1-0102-AIFS-C012 001	8	Armoured Cable
877	CA-C4571	ADP-C861	FIT-C4571			PROFIBUS-PA							300		1-0102-AIFS-C012 001	25	Armoured Cable
878	CA-C4572-1	ADP-C861	FIT-C4572			PROFIBUS-PA							300		1-0102-AIFS-C012 001	30	Armoured Cable
879	CA-C862-1	CP-C820	ADP-C862-1			PROFIBUS-PA							300		1-0102-AIFS-C013 001	44	Armoured Cable
880	CA-C862-2	ADP-C862-1	ADP-C862-2			PROFIBUS-PA							300		1-0102-AIFS-C013 001	20	Armoured Cable
881	CA-C2242	ADP-C862-1	FIT-C2242			PROFIBUS-PA							300		1-0102-AIFS-C013 001	17	Armoured Cable
882	CA-C2322	ADP-C862-1	FIT-C2322			PROFIBUS-PA							300		1-0102-AIFS-C013 001	5	Armoured Cable
883	CA-C3122	ADP-C862-1	FIT-C3122			PROFIBUS-PA							300		1-0102-AIFS-C013 001	14	Armoured Cable
884	CA-C4171	ADP-C862-2	FIT-C4171			PROFIBUS-PA							300		1-0102-AIFS-C013 001	12	Armoured Cable
885	CA-C4172-1	ADP-C862-2	FIT-C4172			PROFIBUS-PA							300		1-0102-AIFS-C013 001	18	Armoured Cable
886	CA-C4371	ADP-C862-2	FIT-C4371			PROFIBUS-PA							300		1-0102-AIFS-C013 001	7	Armoured Cable
887	CA-C4372-1	ADP-C862-2	FIT-C4372			PROFIBUS-PA							300		1-0102-AIFS-C013 001	15	Armoured Cable
889	CN-C881	NP-C900	CW0-C881			CAT 6 ETHERNET							300		1-0102-ANET-C001 001	7.5	Armoured Cable
890	CN-C900	NP-C900	NP-S901			36 STRANDS FIBRE		1	14	RW90				In Conduit	1-0102-ANET-C001 001	370	
891	CN-C820-1	NP-C900	CP-C820			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C002 001, ANET-C003 001	6	Non-Armoured, Shielded
892	CN-C820-3	NP-C900	CP-C820			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C002 001, ANET-C003 001	6	Non-Armoured, Shielded
893	CN-C826	NP-C900	CP-C826			CAT 6 ETHERNET							600		1-0102-ANET-C002 001, ANET-C003 003	22	Armoured Cable

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
894	CN-C400	NP-C900	LCP-C400			CAT 6 ETHERNET							600		1-0102-ANET-C002 001	64	Armoured Cable
895	CN-C420	NP-C900	LCP-C420			CAT 6 ETHERNET							600		1-0102-ANET-C002 001	60	Armoured Cable
896	CN-C440	NP-C900	LCP-C440			CAT 6 ETHERNET							600		1-0102-ANET-C002 001	62	Armoured Cable
897	CN-C460	NP-C900	LCP-C460			CAT 6 ETHERNET							600		1-0102-ANET-C002 001	59	Armoured Cable
898	CN-C712	NP-C900	UPS-C712			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 001	28	Non-Armoured, Shielded
899	CN-C710-2	NP-C900	MCC-C710			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 002	40	Non-Armoured, Shielded
900	CN-C720-3	NP-C900	MCC-C720			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 002	40	Non-Armoured, Shielded
901	CN-C730-2	NP-C900	MCC-C730			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 002	36	Non-Armoured, Shielded
902	CN-C740-3	NP-C900	MCC-C740			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 002	36	Non-Armoured, Shielded
903	CN-C701	NP-C900	SGR-C701			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	50	Non-Armoured, Shielded
904	CN-C702	NP-C900	SGR-C702			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	50	Non-Armoured, Shielded
905	CN-C703	NP-C900	SGR-C703			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	52	Non-Armoured, Shielded
906	CN-C704	NP-C900	SGR-C704			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	52	Non-Armoured, Shielded
907	CN-C751	NP-C900	BC-C751			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	58	Non-Armoured, Shielded
908	CN-C752	NP-C900	BC-C752			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C002 003	58	Non-Armoured, Shielded
909	CN-C820-2	NP-C900	CP-C820			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C002 004,ANET-C003 001	6	Non-Armoured, Shielded
910	CN-C820-4	NP-C900	CP-C820			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C002 004,ANET-C003 001	6	Non-Armoured, Shielded
911	CN-C821-1	CP-C820	CP-C821			CAT 6 ETHERNET							600		1-0102-ANET-C003 001	20	Armoured Cable
912	CN-C821-2	CP-C821	CP-C822			CAT 6 ETHERNET							600		1-0102-ANET-C003 001	7.5	Armoured Cable
913	CN-C822	CP-C822	CP-C823			CAT 6 ETHERNET							600		1-0102-ANET-C003 001	34	Armoured Cable
914	CN-C823	CP-C820	CP-C823			CAT 6 ETHERNET							600		1-0102-ANET-C003 001/002	37	Armoured Cable
915	CN-C710-1	CP-C820	MCC-C710			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 002	40	Non-Armoured, Shielded
916	CN-C720-1	MCC-C710	MCC-C720			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 002	3	Non-Armoured, Shielded
917	CN-C720-2	CP-C820	MCC-C720			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 002	40	Non-Armoured, Shielded
918	CN-C730-1	CP-C826	MCC-C730			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 003	24	Non-Armoured, Shielded
919	CN-C740-1	MCC-C730	MCC-C740			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 003	3	Non-Armoured, Shielded
920	CN-C740-2	CP-C826	MCC-C740			CAT 6 ETHERNET	OS	1	14	RW90			600	In Conduit	1-0102-ANET-C003 003	24	Non-Armoured, Shielded
921	CN-C827-1	CP-C827	CP-C826			CAT 6 ETHERNET							600		1-0102-ANET-C003 003	5	Armoured Cable
922	CN-C827-2	CP-C827	CP-C826			CAT 6 ETHERNET							600		1-0102-ANET-C003 003	5	Armoured Cable
922		NP-C906	1D/NAP-C911			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C004 001	5	Non-Armoured, Shielded
923		NP-C906	CCTV			CAT 6 ETHERNET	OS	1	14	RW90			300	In Conduit	1-0102-ANET-C004 001	40	Non-Armoured, Shielded
924	CN-C906-1	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
925	CN-C906-2	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
926	CN-C906-3	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
927	CN-C906-4	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
928	CN-C906-5	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
929	CN-C906-6	NP-C900	NP-C906			2 STRANDS FIBRE								In Conduit	1-0102-ANET-C004 001	14	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
930	CA-C4011	LCP-C400	LIT-C4011												1-0102-PPID-C401 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
931	CA-C4021	LCP-C400	LIT-C4021												1-0102-PPID-C401 001	12	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
932	CA-C4031	LCP-C400	LIT-C4031												1-0102-PPID-C401 001	14	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
933	CA-C4014	LCP-C400	XV-C4014												1-0102-PPID-C401 001	7	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
934	CA-C4024	LCP-C400	XV-C4024												1-0102-PPID-C401 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
935	CA-C4025	LCP-C400	XV-C4025												1-0102-PPID-C401 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
936	CA-C4026	LCP-C400	XV-C4026												1-0102-PPID-C401 001	13	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
937	CA-C4034	LCP-C400	XV-C4034												1-0102-PPID-C401 001	15	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
938	CA-C4035	LCP-C400	XV-C4035												1-0102-PPID-C401 001	15	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
939	CA-C4036	LCP-C400	XV-C4036												1-0102-PPID-C401 001	14	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
940	CA-C4037	LCP-C400	XV-C4037												1-0102-PPID-C401 001	15	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
941	CA-C4211	LCP-C420	LIT-C4211												1-0102-PPID-C405 001	7	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
942	CA-C4221	LCP-C420	LIT-C4221												1-0102-PPID-C405 001	12	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
943	CA-C4212	LCP-C420	XV-C4212												1-0102-PPID-C405 001	3	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
944	CA-C4222	LCP-C420	XV-C4222												1-0102-PPID-C405 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
945	CA-C4223	LCP-C420	XV-C4223												1-0102-PPID-C405 001	14	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
946	CA-C4411	LCP-C440	LIT-C4411												1-0102-PPID-C408 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
947	CA-C4421	LCP-C440	LIT-C4421												1-0102-PPID-C408 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
948	CA-C4431	LCP-C440	LIT-C4431												1-0102-PPID-C408 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
949	CA-C4414	LCP-C440	XV-C4414												1-0102-PPID-C408 001	4	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
950	CA-C4415	LCP-C440	XV-C4415												1-0102-PPID-C408 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
951	CA-C4416	LCP-C440	XV-C4416												1-0102-PPID-C408 001	15	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
952	CA-C4417	LCP-C440	XV-C4417												1-0102-PPID-C408 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
953	CA-C4424	LCP-C440	XV-C4424												1-0102-PPID-C408 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
954	CA-C4425	LCP-C440	XV-C4425												1-0102-PPID-C408 001	14	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
955	CA-C4426	LCP-C440	XV-C4426												1-0102-PPID-C408 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
956	CA-C4434	LCP-C440	XV-C4434												1-0102-PPID-C408 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
957	CA-C4435	LCP-C440	XV-C4435												1-0102-PPID-C408 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
958	CA-C4436	LCP-C440	XV-C4436												1-0102-PPID-C408 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
959	CA-C4437	LCP-C440	XV-C4437												1-0102-PPID-C408 001	11	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
960	CA-C4611	LCP-C460	LIT-C4611												1-0102-PPID-C411 001	8	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
961	CA-C4621	LCP-C460	LIT-C4621												1-0102-PPID-C411 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
962	CA-C4612	LCP-C460	XV-C4612												1-0102-PPID-C411 001	4	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
963	CA-C4622	LCP-C460	XV-C4622												1-0102-PPID-C411 001	9	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
964	CA-C4623	LCP-C460	XV-C4623												1-0102-PPID-C411 001	13	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
965	CA-C5601	LCP-C563	LS-C5601												1-0102-PPID-C510 001	12	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
966	CA-C5701	LCP-C563	LS-C5701												1-0102-PPID-C511 001	7	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
967	CA-C5801	LCP-C563	LS-C5801												1-0102-PPID-C512 001	7	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bnd Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	CA-D405-1	VFD-D405	DS-D405	2C	14	TECK90							600		1-0102-EMCL-D405 001	72	
2	CA-D405-2	VFD-D405	ADP-D830	2C	16	ACIC							600		1-0102-EMCL-D405 001 / EGAD-D001	15	
3	CA-T301-3	VFD-T301	HSS-T3010	2C	14	TECK90							600		1-0102-EMCL-T301 002	28	
4	CA-T301-4	VFD-T301	ROTORK 1Q	4C	14	TECK90							600		1-0102-EMCL-T301 002	30	
5	BD-D701-1	SGR-C701	MCC-D710		1600A	BUS DUCT							1000		1-0102-ESLD-D001 001	6	Extend existing 1600A Bus Duct & Grounds
6	C-D301-1	MCC-D710	DS-D301	3C	12	TECK90							1000		1-0102-ESLD-D001 001	67	
7	C-D301-2	DS-D301	MXR-D301	3C	12	TECK90							1000		1-0102-ESLD-D001 001	6	
8	C-D302-1	MCC-D710	DS-D302	3C	12	TECK90							1000		1-0102-ESLD-D001 001	58	
9	C-D302-2	DS-D302	MXR-D302	3C	12	TECK90							1000		1-0102-ESLD-D001 001	6	
10	C-D303-1	MCC-D710	DS-D303	3C	12	TECK90							1000		1-0102-ESLD-D001 001	49	
11	C-D303-2	DS-D303	MXR-D303	3C	12	TECK90							1000		1-0102-ESLD-D001 001	6	
12	C-D304-1	MCC-D710	DS-D304	3C	12	TECK90							1000		1-0102-ESLD-D001 001	40	
13	C-D304-2	DS-D304	MXR-D304	3C	12	TECK90							1000		1-0102-ESLD-D001 001	6	
14	C-D321-1	MCC-D710	DS-D321	3C	12	TECK90							1000		1-0102-ESLD-D001 001	83	
15	C-D321-2	DS-D321	P-D321	3C	12	TECK90							1000		1-0102-ESLD-D001 001	5	
16	C-D322-1	MCC-D710	DS-D322	3C	12	TECK90							1000		1-0102-ESLD-D001 001	84	
17	C-D322-2	DS-D322	P-D322	3C	12	TECK90							1000		1-0102-ESLD-D001 001	5	
18	C-D403-1	MCC-D710	LCP-D403	3C	12	TECK90							1000		1-0102-ESLD-D001 001	40	
19	C-D403-2	LCP-D403	RDT-D403	3C	12	TECK90							1000		1-0102-ESLD-D001 001	5	
20	C-D403-3	LCP-D403	MXR-D403	3C	12	TECK90							1000		1-0102-ESLD-D001 001	6	
21	C-D405-1	MCC-D710	DS-D405	3C	6	VFD							1000		1-0102-ESLD-D001 001	72	Aluminum armoured VFD Cabling (Copper Conductors)
22	C-D405-2	DS-D405	P-D405	3C	10	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
23	C-D411-1	MCC-D710	DS-D411	3C	8	VFD							1000	In Conduit	1-0102-ESLD-D001 001	40	Non-armoured Cables
24	C-D411-2	DS-D411	P-D411	3C	10	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
25	C-D413-1	MCC-D710	DS-D413	3C	8	VFD							1000	In Conduit	1-0102-ESLD-D001 001	38	Non-armoured Cables
26	C-D413-2	DS-D413	P-D413	3C	10	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
27	C-D415-1	MCC-D710	DS-D415	3C	12	TECK90							1000		1-0102-ESLD-D001 001	62	
28	C-D415-2	LCP-D415	RDT-D415	3C	12	VFD							1000		1-0102-ESLD-D001 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
29	C-D415-3	LCP-D415	MXR-D415	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
30	C-D417-1	MCC-D710	DS-D417	3C	12	TECK90							1000		1-0102-ESLD-D001 001	88	
31	C-D417-2	LCP-D417	RDT-D417	3C	12	VFD							1000		1-0102-ESLD-D001 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
32	C-D417-3	LCP-D417	MXR-D417	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
33	C-D419-1	MCC-D710	DS-D419	3C	6	VFD							1000		1-0102-ESLD-D001 001	75	Aluminum armoured VFD Cabling (Copper Conductors)
34	C-D419-2	DS-D419	P-D419	3C	10	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
35	C-D710-2	MCC-D710	HF-D710	2-3C	4/0	RW90		2C	4/0	RW90			1000	In Conduit	1-0102-ESLD-D001 001	9	Non-armoured Cables
36	CA-D710	MCC-D710	HF-D710	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-D001 001	18	
37	C-D710-T	CB-D710-T	CB-D720-T	4-3C	250	RW90		4C	4	RW90			1000	In Conduit	1-0102-ESLD-D001 001	12	Non-armoured Cables
38	C-D430-1	MCC-D710	DS-D430	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-D001 001	26	Non-armoured Cables
39	C-D431	LCP-D430	P-D431	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
40	C-D432	LCP-D430	P-D432	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
41	C-D451-1	MCC-D710	DS-D451	3C	10	VFD							1000		1-0102-ESLD-D001 001	82	Aluminum armoured VFD Cabling (Copper Conductors)
42	C-D451-2	DS-D451	P-D451	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
43	C-D461-1	MCC-D710	DS-D461	3C	12	VFD							1000		1-0102-ESLD-D001 001	85	Aluminum armoured VFD Cabling (Copper Conductors)
44	C-D461-2	DS-D461	P-D461	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
45	C-D463-1	MCC-D710	DS-D463	3C	12	VFD							1000		1-0102-ESLD-D001 001	83	Aluminum armoured VFD Cabling (Copper Conductors)
46	C-D463-2	DS-D463	P-D463	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
47	C-D611-1	MCC-D710	DS-D611	3C	12	VFD							1000		1-0102-ESLD-D001 001 / EGAD-D005	21	Aluminum armoured VFD Cabling (Copper Conductors)
48	C-D611-2	DS-D611	EF-D611	3C	12	VFD							1000		1-0102-ESLD-D001 001 / EGAD-D005	5	Aluminum armoured VFD Cabling (Copper Conductors)
49	C-D620-1	MCC-D710	CP-D620	3C	12	TECK90							1000		1-0102-ESLD-D001 001	13	
50	C-D620-2	CP-D620	DS-D620-1	3C	12	VFD							1000		1-0102-ESLD-D001 001	18	Aluminum armoured VFD Cabling (Copper Conductors)
51	C-D620-3	DS-D620-1	AHU-D620.MTR-1	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
52	C-D620-4	CP-D620	DS-D620-2	3C	12	VFD							1000		1-0102-ESLD-D001 001	18	Aluminum armoured VFD Cabling (Copper Conductors)
53	C-D620-5	DS-D620-2	AHU-D620.MTR-2	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
54	C-D621-1	MCC-D710	DS-D621	3C	12	VFD							1000		1-0102-ESLD-D001 001 / EGAD-D004	32	Aluminum armoured VFD Cabling (Copper Conductors)
55	C-D621-2	DS-D621	EF-D621	3C	12	VFD							1000		1-0102-ESLD-D001 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
56	C-D640-1	MCC-D710	CP-D640	3C	12	TECK90							1000		1-0102-ESLD-D001 001	10	
57	C-D640-2	CP-D640	DS-D640	3C	12	TECK90							1000		1-0102-ESLD-D001 001	5	
58	C-D640-3	DS-D640	AHU-D640	3C	12	TECK90							1000		1-0102-ESLD-D001 001	5	
59	C-D644	MCC-D710	UH-D644	3C	12	TECK90							1000		1-0102-ESLD-D001 001	7	
60	C-D3011	MCC-D710	XV-D3011	3C	12	TECK90							1000		1-0102-ESLD-D001 002	69	
61	C-D3013	MCC-D710	FV-D3013	3C	12	TECK90							1000		1-0102-ESLD-D001 002	82	
62	C-D3012	MCC-D710	XV-D3012	3C	12	TECK90							1000		1-0102-ESLD-D001 002	77	
63	C-D3022	MCC-D710	XV-D3022	3C	12	TECK90							1000		1-0102-ESLD-D001 002	77	
64	C-D3032	MCC-D710	XV-D3032	3C	12	TECK90							1000		1-0102-ESLD-D001 002	77	
65	C-D3043	MCC-D710	XV-D3043	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	35	Non-armoured Cables
66	C-D3048	MCC-D710	XV-D3048	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	37	Non-armoured Cables
67	C-D3049	MCC-D710	XV-D3049	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	37	Non-armoured Cables
68	C-D4031	MCC-D710	XV-D4031	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	37	Non-armoured Cables
69	C-D4151	MCC-D710	XV-D4151	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	30	Non-armoured Cables
70	C-D4171	MCC-D710	XV-D4171	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	26	Non-armoured Cables
71	C-D4513	MCC-D710	LV-D4513	3C	12	TECK90							1000		1-0102-ESLD-D001 002	87	

72	C-D4613	MCC-D710	LV-D4613	3C	12	TECK90							1000		1-0102-ESLD-D001 002	82	
73	C-D4633	MCC-D710	LV-D4633	3C	12	TECK90							1000		1-0102-ESLD-D001 002	79	
74	C-D4113	MCC-D710	XV-D4113	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	30	Non-armoured Cables
75	C-D4133	MCC-D710	XV-D4133	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D001 002	27	Non-armoured Cables
76	C-R301-1	MCC-D710	DS-R301	3C	8	VFD							1000		1-0102-ESLD-D001 002	120	Aluminum armoured VFD Cabling (Copper Conductors)
77	C-R301-2	DS-R301	P-R301	3C	10	VFD							1000		1-0102-ESLD-D001 002	3	Aluminum armoured VFD Cabling (Copper Conductors)
78	C-R3013	MCC-D710	XV-R3013	3C	12	TECK90							1000		1-0102-ESLD-D001 002	120	
79	C-R302-1	MCC-D710	DS-R302	3C	8	VFD							1000		1-0102-ESLD-D001 002	121	Aluminum armoured VFD Cabling (Copper Conductors)
80	C-R302-2	DS-R302	P-R302	3C	10	VFD							1000		1-0102-ESLD-D001 002	3	Aluminum armoured VFD Cabling (Copper Conductors)
81	C-D536-1	MCC-D710	DS-D536	3C	12	TECK90							1000		1-0102-ESLD-D001 002	25	
82	C-D536-2	DS-D536	JB-D536	3C	12	TECK90							1000		1-0102-ESLD-D001 002	10	
83	C-D536-3	JB-D536	MSP-D536	3C	12								1000		1-0102-ESLD-D001 002		Flexible cable per crane manufacturer's recommendations
84	C-D730	MCC-D710	MCC-D730	3-3C	350	TECK90							1000		1-0102-ESLD-D001 002	31	
85	BD-D702-1	SGR-C702	MCC-D720		1600A	BUS DUCT							1000		1-0102-ESLD-D002 001	6	Extend existing 1600A Bus Duct & Grounds
86	CA-D720	MCC-D720	HF-D720	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-D002 001	18	
87	C-D720-2	MCC-D720	HF-D720	2-3C	4/0	RW90		2C	4/0	RW90			1000	In Conduit	1-0102-ESLD-D002 001	9	Non-armoured Cables
88	C-D721-100	MCC-D720	XFMR-D721	3C	6	RW90					6	RW90	1000	In Conduit	1-0102-ESLD-D002 001	0.5	Non-armoured Cables
89	C-D721-101	XFMR-D721	PNL-D721	4C	2	RW90							1000		1-0102-ESLD-D002 001	2	Non-armoured Cables
90																	(Space)
91	C-D720-3	MCC-D720	DS-D720	3C	6	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-D002 001	13	Non-armoured Cables
92	C-D311-1	MCC-D720	DS-D311	3C	12	TECK90							1000		1-0102-ESLD-D002 001	80	
93	C-D311-2	DS-D311	MXR-D311	3C	12	TECK90							1000		1-0102-ESLD-D002 001	6	
94	C-D312-1	MCC-D720	DS-D312	3C	12	TECK90							1000		1-0102-ESLD-D002 001	65	
95	C-D312-2	DS-D312	MXR-D312	3C	12	TECK90							1000		1-0102-ESLD-D002 001	6	
96	C-D313-1	MCC-D720	DS-D313	3C	12	TECK90							1000		1-0102-ESLD-D002 001	57	
97	C-D313-2	DS-D313	MXR-D313	3C	12	TECK90							1000		1-0102-ESLD-D002 001	6	
98	C-D314-1	MCC-D720	DS-D314	3C	12	TECK90							1000		1-0102-ESLD-D002 001	50	
99	C-D314-2	DS-D314	MXR-D314	3C	12	TECK90							1000		1-0102-ESLD-D002 001	6	
100	C-D323-1	MCC-D720	DS-D323	3C	12	TECK90							1000		1-0102-ESLD-D002 001	85	
101	C-D323-2	DS-D323	P-D323	3C	12	TECK90							1000		1-0102-ESLD-D002 001	5	
102	C-D404-1	MCC-D720	DS-D404	3C	12	TECK90							1000		1-0102-ESLD-D002 001	68	
103	C-D404-2	LCP-D404	RDT-D404	3C	12	VFD							1000		1-0102-ESLD-D002 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
104	C-D404-3	LCP-D404	MXR-D404	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
105	C-D406-1	MCC-D720	DS-D406	3C	6	VFD							1000		1-0102-ESLD-D002 001	72	Aluminum armoured VFD Cabling (Copper Conductors)
106	C-D406-2	DS-D406	P-D406	3C	10	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
107	C-D412-1	MCC-D720	DS-D412	3C	8	VFD							1000	In Conduit	1-0102-ESLD-D002 001	49	Non-armoured Cables
108	C-D412-2	DS-D412	P-D412	3C	10	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
109	C-D414-1	MCC-D720	DS-D414	3C	8	VFD							1000	In Conduit	1-0102-ESLD-D002 001	46	Non-armoured Cables
110	C-D414-2	DS-D414	P-D414	3C	10	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
111	C-D416-1	MCC-D720	DS-D416	3C	12	TECK90							1000		1-0102-ESLD-D002 001	90	
112	C-D416-2	LCP-D416	RDT-D416	3C	12	VFD							1000		1-0102-ESLD-D002 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
113	C-D416-3	LCP-D416	MXR-D416	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
114	C-D418-1	MCC-D720	DS-D418	3C	6	VFD							1000		1-0102-ESLD-D002 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
115	C-D418-2	DS-D418	P-D418	3C	10	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
116	C-D420-1	MCC-D720	DS-D420	3C	6	VFD							1000		1-0102-ESLD-D002 001	87	Aluminum armoured VFD Cabling (Copper Conductors)
117	C-D420-2	DS-D420	P-D420	3C	10	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
118	C-D452-1	MCC-D720	DS-D452	3C	10	VFD							1000		1-0102-ESLD-D002 001	82	Aluminum armoured VFD Cabling (Copper Conductors)
119	C-D452-2	DS-D452	P-D452	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
120	C-D462-1	MCC-D720	DS-D462	3C	12	VFD							1000		1-0102-ESLD-D002 001	84	Aluminum armoured VFD Cabling (Copper Conductors)
121	C-D462-2	DS-D462	P-D462	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
122	C-D464-1	MCC-D720	DS-D464	3C	12	VFD							1000		1-0102-ESLD-D002 001	82	Aluminum armoured VFD Cabling (Copper Conductors)
123	C-D464-2	DS-D464	P-D464	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
124	C-D610-1	MCC-D720	CP-D610	3C	10	TECK90							1000		1-0102-ESLD-D002 001	15	
125	C-D610-2	CP-D610	DS-D610-1	3C	12	VFD							1000		1-0102-ESLD-D002 001	28	Aluminum armoured VFD Cabling (Copper Conductors)
126	C-D610-3	DS-D610-1	AHU-D610.MTR-1	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
127	C-D610-4	CP-D610	DS-D610-2	3C	12	VFD							1000		1-0102-ESLD-D002 001	28	Aluminum armoured VFD Cabling (Copper Conductors)
128	C-D610-5	DS-D610-2	AHU-D610.MTR-2	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
129	C-D610-6	CP-D610	DS-D610-3	3C	12	VFD							1000		1-0102-ESLD-D002 001	28	Aluminum armoured VFD Cabling (Copper Conductors)
130	C-D610-7	DS-D610-3	AHU-D610.MTR-3	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
131	C-D610-8	CP-D610	DS-D610-4	3C	12	VFD							1000		1-0102-ESLD-D002 001	28	Aluminum armoured VFD Cabling (Copper Conductors)
132	C-D610-9	DS-D610-4	AHU-D610.MTR-4	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
133	C-D612-1	MCC-D720	DS-D612	3C	12	VFD							1000		1-0102-ESLD-D002 001	17	Aluminum armoured VFD Cabling (Copper Conductors)
134	C-D612-2	DS-D612	EF-D612	3C	12	VFD							1000		1-0102-ESLD-D002 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
135	C-D3111	MCC-D720	XV-D3111	3C	12	TECK90							1000		1-0102-ESLD-D002 002	70	
136	C-D3113	MCC-D720	FV-D3113	3C	12	TECK90							1000		1-0102-ESLD-D002 002	79	
137	C-D3112	MCC-D720	XV-D3112	3C	12	TECK90							1000		1-0102-ESLD-D002 002	78	
138	C-D3122	MCC-D720	XV-D3122	3C	12	TECK90							1000		1-0102-ESLD-D002 002	78	
139	C-D3132	MCC-D720	XV-D3132	3C	12	TECK90							1000		1-0102-ESLD-D002 002	78	
140	C-D3143	MCC-D720	XV-D3143	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	28	Non-armoured Cables
141	C-D3148	MCC-D720	XV-D3148	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	33	Non-armoured Cables
142	C-D3149	MCC-D720	XV-D3149	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	34	Non-armoured Cables
143	C-D4041	MCC-D720	XV-D4041	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	35	Non-armoured Cables
144	C-D4123	MCC-D720	XV-D4123	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	28	Non-armoured Cables

145	C-D4161	MCC-D720	XV-D4161	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-D002 002	26	Non-armoured Cables
146	C-D4523	MCC-D720	LV-D4523	3C	12	TECK90							1000		1-0102-ESLD-D002 002	82	
147	C-D4623	MCC-D720	LV-D4623	3C	12	TECK90							1000		1-0102-ESLD-D002 002	78	
148	C-D4643	MCC-D720	LV-D4643	3C	12	TECK90							1000		1-0102-ESLD-D002 002	75	
149	C-R303-1	MCC-D720	DS-R303	3C	8	VFD							1000		1-0102-ESLD-D002 002	121	Aluminum armoured VFD Cabling (Copper Conductors)
150	C-R303-2	DS-R303	P-R303	3C	10	VFD							1000		1-0102-ESLD-D002 002	5	Aluminum armoured VFD Cabling (Copper Conductors)
151	C-R3033	MCC-D720	XV-R3033	3C	12	TECK90							1000		1-0102-ESLD-D002 002	120	
152	C-R304-1	MCC-D720	DS-R304	3C	8	VFD							1000		1-0102-ESLD-D002 002	124	Aluminum armoured VFD Cabling (Copper Conductors)
153	C-R304-2	DS-R304	P-R304	3C	10	VFD							1000		1-0102-ESLD-D002 002	3	Aluminum armoured VFD Cabling (Copper Conductors)
154	C-R3041	CP-D610	XV-R3041	3C	12	TECK90							1000		1-0102-ESLD-D002 002	127	
155	C-D521-1	MCC-D720	DS-D521	3C	12	TECK90							1000		1-0102-ESLD-D002 002	30	
156	C-D521-2	DS-D521	MSP-D521	3C	12	TECK90							1000		1-0102-ESLD-D002 002	30	
157	C-D537-1	MCC-D720	DS-D537	3C	12	TECK90							1000		1-0102-ESLD-D002 002	43	
158	C-D537-2	DS-D537	JB-D537	3C	12	TECK90							1000		1-0102-ESLD-D002 002	10	
159	C-D537-3	JB-D537	MSP-D537	3C	-	-							1000		1-0102-ESLD-D002 002		Flexible cable per crane manufacturer's recommendations
160	C-T740	MCC-D720	MCC-D740	3-3C	350	TECK90							1000		1-0102-ESLD-D002 002	33	
161	C-T100	MCC-D730	CP-T100	3C	12	TECK90							1000		1-0102-ESLD-D003 001	78	
162	C-T107	CP-T100	P-T107	3C	12	TECK90							1000		1-0102-ESLD-D003 001	13	
163	C-T108	CP-T100	P-T108	3C	12	TECK90							1000		1-0102-ESLD-D003 001	13	
	C-T1042	CP-T100	TV-T1042	3C	12	TECK90							1000		1-0102-ESLD-D003 001	20	
164	C-T1402	MCC-D730	XV-T1402	3C	12	TECK90							1000		1-0102-ESLD-D003 001	67	
165	C-T261	MCC-D730	P-T261	3C	12	TECK90							1000		1-0102-ESLD-D003 001 / EMCL-T201	63	
166	C-T301-1	MCC-D730	EF-T301	3C	4/0	VFD							1000		1-0102-ESLD-D003 001 / EMCL-T301 002	28	Aluminum armoured VFD Cabling (Copper Conductors)
167	C-T301-2	MCC-D730	DS-T301	2C	12	TECK90							600		1-0102-EMCL-T301-002	28	
168	C-T301-3	DS-T301	F-T301	2C	12	TECK90							600		1-0102-EMCL-T301-002	10	
169	C-T3011	MCC-D730	XV-T3011	3C	12	TECK90							1000		1-0102-ESLD-D003 001	33	
170	C-T611-1	MCC-D730	DS-T611	3C	12	VFD							1000		1-0102-ESLD-D003 001 / EMCL-T611	59	Aluminum armoured VFD Cabling (Copper Conductors)
171	C-T611-2	DS-T611	EF-T611	3C	12	VFD							1000		1-0102-ESLD-D003 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
172	C-D653	MCC-D730	UH-D653	3C	12	TECK90							1000		1-0102-ESLD-D003 001	7	
173	C-D731-100	MCC-D730	XFMR-D731	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-D003 001	12	Non-armoured Cables
174	C-D731-101	XFMR-D731	PNL-D731	4C	2	TECK90							600		1-0102-ESLD-D003 001	5	
175	C-T200	MCC-D740	CP-T200	3C	3	TECK90							1000		1-0102-ESLD-D004 001	80	
176	C-T111	CP-T200	P-T111	3C	12	TECK90							1000		1-0102-ESLD-D004 001	15	
177	C-T112	CP-T200	P-T112	3C	12	TECK90							1000		1-0102-ESLD-D004 001	16	
178	C-T121	CP-T200	P-T121	3C	12	TECK90							1000		1-0102-ESLD-D004 001	18	
179	C-T122	CP-T200	P-T122	3C	12	TECK90							1000		1-0102-ESLD-D004 001	19	
180	C-T262	MCC-D740	P-T262	3C	12	TECK90							1000		1-0102-ESLD-D004 001 / EMCL-T202	65	
181	C-T302-1	MCC-D740	DS-T302	3C	4/0	VFD							1000		1-0102-ESLD-D004 001 / EMCL-T302 002	45	Aluminum armoured VFD Cabling (Copper Conductors)
182	C-T302-2	MCC-D740	DS-T302	2C	12	TECK90							600		1-0102-EMCL-T302-002	45	
183	C-T302-3	DS-T302	F-T302	2C	12	TECK90							600		1-0102-EMCL-T302-002	10	
184	C-D535-1	MCC-D740	DS-D535	3C	12	TECK90							1000		1-0102-ESLD-D004 001	85	
185	C-D535-2	DS-D535	MSP-D535	3C	12	TECK90							1000		1-0102-ESLD-D004 001	3	
186	C-T610-1	MCC-D740	CP-T610	3C	12	TECK90							1000		1-0102-ESLD-D004 001	16	
187	C-T610-2	CP-T610	DS-T610-1	3C	12	VFD							1000		1-0102-ESLD-D004 001	60	Aluminum armoured VFD Cabling (Copper Conductors)
188	C-T610-3	CP-T610-1	AHU-T610.MTR-1	3C	12	VFD							1000		1-0102-ESLD-D004 001	3	Aluminum armoured VFD Cabling (Copper Conductors)
189	C-T610-4	CP-T610	DS-T610-2	3C	12	VFD							1000		1-0102-ESLD-D004 001	60	Aluminum armoured VFD Cabling (Copper Conductors)
190	C-T610-5	CP-T610-2	AHU-T610.MTR-2	3C	12	VFD							1000		1-0102-ESLD-D004 001	3	Aluminum armoured VFD Cabling (Copper Conductors)
191	C-T612-1	MCC-D740	DS-T612	3C	12	VFD							1000		1-0102-ESLD-D004 001 / EMCL-T612	62	Aluminum armoured VFD Cabling (Copper Conductors)
192	C-T612-2	DS-T612	EF-T612	3C	12	VFD							1000		1-0102-ESLD-D004 001	3	Aluminum armoured VFD Cabling (Copper Conductors)
193	C-D650-1	MCC-D740	CP-D650	3C	12	TECK90							1000		1-0102-ESLD-D004 001	15	
194	C-D650-2	CP-D650	DS-D650	3C	12	TECK90							1000		1-0102-ESLD-D004 001	3	
195	C-D650-3	DS-D650	AHU-D650	3C	12	TECK90							1000		1-0102-ESLD-D004 001	3	
196	C-T3021	MCC-D740	XV-T3021	3C	12	TECK90							1000		1-0102-ESLD-D004 001	38	
197	C-D641-1	PNL-D721	DS-D641-1	2C	6	TECK90							600		1-0102-EWDG-D001 001	16	
198	C-D641-2	DS-D641-1	CU-641	2C	6	TECK90							600		1-0102-EWDG-D001 001	3	
199	CA-D641-1	JBA-D641	CP-D827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D641	95	Non-armoured Cables
200	CA-D641-2	ACU-D641	JBA-D641					1C	14	RW90			300	In Conduit	1-0102-EWDG-D001 001	5	Vendor Supplied Adapter Cable
201	CA-D641-3	CU-D641	ACU-641	1PR	16	ACIC	OS						300		1-0102-EWDG-D001 001	12	
202	CA-D641-4	CP-D641	ACU-641	2C	18	ACIC							300		1-0102-EWDG-D001 001	15	
203	C-D641-3	PNL-D721	DS-D641-2	2C	12	TECK90							600		1-0102-EWDG-D001 001	12	
204	C-D641-4	DS-D641-2	ACU-D641	2C	12	TECK90							600		1-0102-EWDG-D001 001	3	
205	C-D642-1	PNL-D721	DS-D642-1	2C	6	TECK90							600		1-0102-EWDG-D001 001	15	
206	C-D642-2	DS-D642-1	CU-642	2C	6	TECK90							600		1-0102-EWDG-D001 001	3	
207	CA-D642-1	JBA-D642	CP-D827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D642	100	Non-armoured Cables
208	CA-D642-2	ACU-D642	JBA-D642					1C	14	RW90			300	In Conduit	1-0102-EWDG-D001 001	5	Vendor Supplied Adapter Cable
209	CA-D642-3	CU-642	ACU-642	1PR	16	ACIC	OS						300		1-0102-EWDG-D001 001	11	
210	CA-D642-4	CP-D642	ACU-642	2C	18	ACIC							300		1-0102-EWDG-D001 001	15	
211	C-D642-3	PNL-D721	DS-D642-2	2C	12	TECK90							600		1-0102-EWDG-D001 001	9	
212	C-D642-4	DS-D642-2	ACU-642	2C	12	TECK90							600		1-0102-EWDG-D001 001	3	
213	C-D643-1	PNL-D721	DS-D643-1	2C	6	TECK90							600		1-0102-EWDG-D001 001	14	
214	C-D643-2	DS-D643-1	CU-643	2C	6	TECK90							600		1-0102-EWDG-D001 001	3	
215	CA-D643-1	JBA-D643	CP-D827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D643	105	Non-armoured Cables

216	CA-D643-2	ACU-D643	JBA-D643					1C	14	RW90			300	In Conduit	1-0102-EWDG-D001 001	5	Vendor Supplied Adapter Cable
217	CA-D643-3	CU-643	ACU-643	1PR	16	ACIC	OS						300		1-0102-EWDG-D001 001	13	
218	CA-D643-4	CP-D643	ACU-643	2C	18	ACIC							300		1-0102-EWDG-D001 001	7	
219	C-D643-3	DS-D643-2	PNL-D721	2C	12	TECK90							600		1-0102-EWDG-D001 001	10	
220	C-D643-4	ACU-643	DS-D643-2	2C	12	TECK90							600		1-0102-EWDG-D001 001	3	
221	C-D651-1	PNL-D731	DS-D651-1	2C	6	TECK90							600		1-0102-EWDG-D002 001	25	
222	C-D651-2	DS-D651-1	CU-651	2C	6	TECK90							600		1-0102-EWDG-D002 001	5	
223	CA-D651-1	JBA-D651	CP-D826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D652	11	Non-armoured Cables
224	CA-D651-2	ACU-D651	JBA-D651					1C	14	RW90			300	In Conduit	1-0102-EWDG-D002 001	7	Vendor Supplied Adapter Cable
225	CA-D651-3	CU-651	ACU-651	1PR	16	ACIC	OS						300		1-0102-EWDG-D002 001	26	
226	CA-D651-4	CP-D651	ACU-651	2C	18	ACIC							300		1-0102-EWDG-D002 001	7	
227	C-D651-3	PNL-D721	DS-D651-2	2C	12	TECK90							600		1-0102-EWDG-D002 001	5	
228	C-D651-4	DS-D651-2	ACU-651	2C	12	TECK90							600		1-0102-EWDG-D002 001	3	
229	C-D652-1	PNL-D731	DS-D652-1	2C	6	TECK90							600		1-0102-EWDG-D002 001	30	
230	C-D652-2	DS-D652-1	CU-652	2C	6	TECK90							600		1-0102-EWDG-D002 001	5	
231	CA-D652-1	JBA-D652	CP-D826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D653	11	Non-armoured Cables
232	CA-D652-2	ACU-D652	JBA-D652					1C	14	RW90			300	In Conduit	1-0102-EWDG-D002 001	7	Vendor Supplied Adapter Cable
233	CA-D652-3	CU-652	ACU-652	1PR	16	ACIC	OS						300		1-0102-EWDG-D002 001	17	
234	CA-D652-4	CP-D652	ACU-652	2C	18	ACIC							300		1-0102-EWDG-D002 001	7	
235	C-D652-3	PNL-D721	DS-D652-2	2C	12	TECK90							600		1-0102-EWDG-D002 001	5	
236	C-D652-4	DS-D652-2	ACU-652	2C	12	TECK90							600		1-0102-EWDG-D002 001	3	
237	CA-D644	UH-D644	Thermo	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-D003 001	9	Non-armoured Cables
238	CA-D653	UH-D653	Thermo	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-D003 001	10	Non-armoured Cables
239	C-D5S-11A	PNL-S5	SW0S5-11A	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D001 001	40	Non-armoured Cables
240	C-D5S-11B	PNL-S5	SW0S5-11B	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D001 001	21	Non-armoured Cables
241	C-D4S-4	PNL-4S	Elec Rm A	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D001 001	30	Non-armoured Cables
242	C-D4S-4	PNL-4S	Elec Rm B	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D002 001	26	Non-armoured Cables
243	C-D5S-39A	SW-S5-39A	SW-S5-39B	3C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D002 001	4	Non-armoured Cables
244	C-D5S-39A	SW-S5-39B	Lighting	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-D002 001	36	Non-armoured Cables
245	C-T5S-40D	SW-S5-40D	Lighting	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-T001 001	46	Non-armoured Cables
246	C-T4S-4	Hum Rm	Lighting	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-T001 001	11	Non-armoured Cables
247	CA-T1109	CP-T100	XV-T1109	6C	14	TECK90							600		1-0102-PPID-T104	20	
248	CA-T1209	CP-T200	XV-T1209	6C	14	TECK90							600		1-0102-PPID-T106	20	
249	CA-T1401	STR-T140	XV-T1401	6C	14	TECK90							600		1-0102-PPID-T107	10	
250	C-D820-1	PNL-D731	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 001	12	
251	C-D820-2	PNL-6S	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 001	35	
252	C-D820-3	PNL-D731	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 002	12	
253	C-D820-4	PNL-6S	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 002	35	
254	C-D820-5	PNL-D731	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 002	12	
255	C-D820-6	PNL-6S	PSP-D820	2C	12	TECK90							600		1-0102-ACBD-D002 002	35	
256	CA-D820-11	CP-D821	PSP-D820	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-D002 003	8	Non-armoured Cables
257	CA-D820-1	PSP-D820	CP-D820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-D004 001	6	Non-armoured Cables
258	CA-D820-2	PSP-D820	CP-D820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-D004 001	6	Non-armoured Cables
259	CA-D820-21	CP-D821	CP-D820	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-D005 001	5	Non-armoured Cables
260	CA-D821-1	PSP-D820	CP-D821	8C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D011 001	8	Non-armoured Cables
261	CA-D826-1	PSP-D820	CP-D826	12C	10	TECK90							600		1-0102-ACBD-D032 001	5	
262	CA-D827-1	PSP-D820	CP-D827	12C	10	TECK90							600		1-0102-ACBD-D038 001	5	
263	CA-D831-1	PSP-D820	ADP-D831	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D062 001	45	Non-armoured Cables
264	CA-D831-2	PSP-D820	ADP-D831	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D062 001	45	Non-armoured Cables
265	CA-D831-3	PSP-D820	ADP-D831	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D062 001	45	Non-armoured Cables
266	CA-D832-1	PSP-D820	ADP-D832	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D064 001	100	Non-armoured Cables
267	CA-D832-2	PSP-D820	ADP-D832	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D064 001	100	Non-armoured Cables
268	CA-D832-3	PSP-D820	ADP-D832	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D064 001	100	Non-armoured Cables
269	CA-D833-1	PSP-D820	ADP-D833	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D066 001	125	Non-armoured Cables
270	CA-D833-2	PSP-D820	ADP-D833	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D066 002	125	Non-armoured Cables
271	CA-D833-3	PSP-D820	ADP-D833	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-D066 003	125	Non-armoured Cables
272	CA-D900-1	PSP-D820	NP-D900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-D902 001	5	Non-armoured Cables
273	CA-D900-2	PSP-D820	NP-D900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-D902 001	5	Non-armoured Cables
274	CA-D900-11	CP-D821	NP-D900	12C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-D902 001	7	Non-armoured Cables
275	CA-T2107	CP-D820	FIT-T2107			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-D001 001	52	Non-armoured Cables
276	CA-T2307	CP-D820	FIT-T2307			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-D001 001	34	Non-armoured Cables
277	CA-T3011-1	ADP-D840-1	XV-T3011			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-D001 001	18	Non-armoured Cables
278	CA-T3011-3	CP-D820	ADP-D840-1			PROFIBUS DP							300		1-0102-AIFS-D001 001	11	Armoured Cable
279	CA-D850-1-2	CP-D820	ADP-D840-1			PROFIBUS DP							300		1-0102-AIFS-D001 001	11	Armoured Cable
280	CA-D840-2	ADP-D831	CP-D820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-D002 001	45	Non-armoured Cables
281	CA-D3043	ADP-D831	XV-D3043			PROFIBUS DP							300		1-0102-AIFS-D002 001	15	Armoured Cable
282	CA-D3048	ADP-D831	XV-D3048			PROFIBUS DP							300		1-0102-AIFS-D002 001	20	Armoured Cable
283	CA-D3148	ADP-D831	XV-D3148			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-D011 001	18	Non-armoured Cables
284	CA-D4113	ADP-D831	XV-D4113			PROFIBUS DP							300		1-0102-AIFS-D002 001	16	Armoured Cable

285	CA-D4133	ADP-D831	XV-D4133				PROFIBUS DP					300		1-0102-AIFS-D002 001	15	Armoured Cable
286	CA-D4151	ADP-D831	XV-D4151				PROFIBUS DP					300		1-0102-AIFS-D002 001	15	Armoured Cable
287	CA-D4171	ADP-D831	XV-D4171				PROFIBUS DP					300		1-0102-AIFS-D002 001	13	Armoured Cable
288	CA-D840-3	ADP-D832	CP-D820				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D003 001	100	Non-armoured Cables
289	CA-D3011	ADP-D832	XV-D3011				PROFIBUS DP					300		1-0102-AIFS-D003 001	22	Armoured Cable
290	CA-D3012	ADP-D832	XV-D3012				PROFIBUS DP					300		1-0102-AIFS-D003 001	25	Armoured Cable
291	CA-D3022	ADP-D832	XV-D3022				PROFIBUS DP					300		1-0102-AIFS-D003 001	25	Armoured Cable
292	CA-D3032	ADP-D832	XV-D3032				PROFIBUS DP					300		1-0102-AIFS-D003 001	25	Armoured Cable
293	CA-D4513	ADP-D832	LV-D4513				PROFIBUS DP					300		1-0102-AIFS-D003 001	26	Armoured Cable
294	CA-D4613	ADP-D832	LV-D4613				PROFIBUS DP					300		1-0102-AIFS-D003 001	23	Armoured Cable
295	CA-D4633	ADP-D832	LV-D4633				PROFIBUS DP					300		1-0102-AIFS-D003 001	20	Armoured Cable
296	CA-D3013-1	ADP-D832	FV-D3013				PROFIBUS DP					300		1-0102-AIFS-D003 001	22	Armoured Cable
297	CA-D4031	ADP-D832	XV-D4031				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D003 002	10	Non-armoured Cables
298	CA-D840-4	ADP-D833	CP-D820				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D004 001	125	Non-armoured Cables
299	CA-R3013	ADP-D833	XV-R3013				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D004 001	43	Non-armoured Cables
300	CA-R3041	ADP-D833	XV-R3041				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D004 001	55	Non-armoured Cables
301	CA-T1402	ADP-D833	XV-T1402				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D004 001	16	Non-armoured Cables
302	CA-R3033	ADP-D833	XV-R3033				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D004 001	45	Non-armoured Cables
303	CA-D850-1-1	ADP-D850-1	ADP-D840-1				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	40	Non-armoured Cables
304	CA-D850-2	ADP-D850-1	ADP-D850-2				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	35	Non-armoured Cables
305	CA-T3031-1	ADP-D850-1	PIT-T3031				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	11	Non-armoured Cables
306	CA-T3032	ADP-D850-1	PIT-T3032				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	20	Non-armoured Cables
307	CA-D3041-1	ADP-D850-2	LIT-D3041-1				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	7	Non-armoured Cables
308	CA-D4501	ADP-D850-2	LIT-D4501				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	16	Non-armoured Cables
309	CA-D4601-1	ADP-D850-2	LIT-D4601				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D005 001	18	Non-armoured Cables
310	CA-D851-1	ADP-D851-1	ADP-D831				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D006 001	14	Non-armoured Cables
311	CA-D851-2	ADP-D851-1	ADP-D851-2				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D006 001	22	Non-armoured Cables
312	CA-D3141-2	ADP-D851-1	LIT-D3141-2				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D006 001	18	Non-armoured Cables
313	CA-D4153	ADP-D851-1	FIT-D4153				PROFIBUS PA					300		1-0102-AIFS-D006 001	17	Armoured Cable
314	CA-D4173	ADP-D851-1	FIT-D4173				PROFIBUS PA					300		1-0102-AIFS-D006 001	17	Armoured Cable
315	CA-D4305	ADP-D851-2	FIT-D4305				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D006 001	2	Non-armoured Cables
316	CA-D852-1	ADP-D852-1	ADP-D832				PROFIBUS PA					300		1-0102-AIFS-D007 001	10	Armoured Cable
317	CA-D852-2	ADP-D852-1	ADP-D852-2				PROFIBUS PA					300		1-0102-AIFS-D007 001	24	Armoured Cable
318	CA-D3051	ADP-D852-1	FIT-D3051				PROFIBUS PA					300		1-0102-AIFS-D007 001	15	Armoured Cable
319	CA-D4605	ADP-D852-1	FIT-D4605				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D007 001	14	Non-armoured Cables
320	CA-D4033	ADP-D852-1	FIT-D4033				PROFIBUS PA					300		1-0102-AIFS-D007 001	12	Armoured Cable
321	CA-D3013-3	ADP-D852-2	FIT-D3013				PROFIBUS PA					300		1-0102-AIFS-D007 001	24	Armoured Cable
322	CA-D4505	ADP-D852-2	FIT-D4505				PROFIBUS PA					300		1-0102-AIFS-D007 001	20	Armoured Cable
323	CA-D853-1	ADP-D853-1	ADP-D833				PROFIBUS PA					300		1-0102-AIFS-D008 001	4	Armoured Cable
324	CA-T2602	ADP-D853	LIT-T2602				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D008 001	20	Non-armoured Cables
325	CA-D853-2	ADP-D853-1	ADP-R859				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D008 001	50	Non-armoured Cables
326	CA-R3002-1	ADP-R859	LIT-R3002-1				PROFIBUS PA					300		1-0102-AIFS-D008 001	12	Armoured Cable
327	CA-T2207	CP-D820	FIT-T2207				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D010 001	14	Non-armoured Cables
328	CA-T3021-1	ADP-D841-1	XV-T3021				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D010 001	23	Non-armoured Cables
329	CA-T3021-3	CP-D820	ADP-D841-1				PROFIBUS DP					300		1-0102-AIFS-D010 001	11	Armoured Cable
330	CA-D860-1-2	CP-D820	ADP-D841-1				PROFIBUS DP					300		1-0102-AIFS-D010 001	11	Armoured Cable
331	CA-D841-2	CP-D820	ADP-D831				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D011 001	45	Non-armoured Cables
332	CA-D3143	ADP-D831	XV-D3143				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D011 001	17	Non-armoured Cables
333	CA-D3049	ADP-D831	XV-D3049				PROFIBUS DP					300		1-0102-AIFS-D011 001	19	Armoured Cable
334	CA-D3149	ADP-D831	XV-D3149				PROFIBUS DP					300	In Conduit	1-0102-AIFS-D002 001	19	Non-armoured Cables
335	CA-D4123	ADP-D831	XV-D4123				PROFIBUS DP					300		1-0102-AIFS-D011 001	15	Armoured Cable
336	CA-D4161	ADP-D831	XV-D4161				PROFIBUS DP					300		1-0102-AIFS-D011 001	10	Armoured Cable
337	CA-D841-3	ADP-D832	CP-D820				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D012 001	100	Non-armoured Cables
338	CA-D3111	ADP-D832	XV-D3111				PROFIBUS DP					300		1-0102-AIFS-D012 001	19	Armoured Cable
339	CA-D3112	ADP-D832	XV-D3112				PROFIBUS DP					300		1-0102-AIFS-D012 001	24	Armoured Cable
340	CA-D3122	ADP-D832	XV-D3122				PROFIBUS DP					300		1-0102-AIFS-D012 001	24	Armoured Cable
341	CA-D3132	ADP-D832	XV-D3132				PROFIBUS DP					300		1-0102-AIFS-D012 001	24	Armoured Cable
342	CA-D4523	ADP-D832	LV-D4523				PROFIBUS DP					300		1-0102-AIFS-D012 001	25	Armoured Cable
343	CA-D4623	ADP-D832	LV-D4623				PROFIBUS DP					300		1-0102-AIFS-D012 001	22	Armoured Cable
344	CA-D4643	ADP-D832	LV-D4643				PROFIBUS DP					300		1-0102-AIFS-D012 001	19	Armoured Cable
345	CA-D3113-1	ADP-D832	XV-D3113				PROFIBUS DP					300		1-0102-AIFS-D012 001	28	Armoured Cable
346	CA-D4041	ADP-D832	XV-D4041				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D012 002	10	Non-armoured Cables
347	CA-D841-4	ADP-D833	CP-D820				PROFIBUS DP		1C	14	RW90	300	In Conduit	1-0102-AIFS-D013 001	125	Non-armoured Cables
348	CA-D860	ADP-D841-1	CA-D860				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D014 001	25	Non-armoured Cables
349	CA-C3141-1	ADP-D860	LIT-D3141-1				PROFIBUS PA		1C	14	RW90	300	In Conduit	1-0102-AIFS-D014 001	7	Non-armoured Cables
350	CA-D861-1	ADP-D831	ADP-D861-1				PROFIBUS PA					300		1-0102-AIFS-D015 001	10	Armoured Cable
351	CA-D861-2	ADP-D861-1	ADP-D861-2				PROFIBUS PA					300		1-0102-AIFS-D015 001	22	Armoured Cable
352	CA-D3041-2	ADP-D861	ADP-D861				PROFIBUS PA					300		1-0102-AIFS-D015 001	3	Armoured Cable
353	CA-D4163	ADP-D861	FIT-D4163				PROFIBUS PA					300		1-0102-AIFS-D015 001	3	Armoured Cable
354	CA-D862-1	ADP-D832	ADP-D862-1				PROFIBUS PA					300		1-0102-AIFS-D016 001	10	Armoured Cable
355	CA-D862-2	ADP-D862-1	ADP-D862-2				PROFIBUS PA					300		1-0102-AIFS-D016 001	24	Armoured Cable
356	CA-D3151	ADP-D862-1	CA-D3151				PROFIBUS PA					300		1-0102-AIFS-D016 001	12	Armoured Cable
357	CA-D4043	ADP-D862-1	CA-D4043				PROFIBUS PA					300		1-0102-AIFS-D016 001	18	Armoured Cable
358	CA-D3113-3	ADP-D862-2	CA-D3113-3				PROFIBUS PA					300		1-0102-AIFS-D016 001	26	Armoured Cable
359	CA-D863	ADP-D833	ADP-R869				PROFIBUS PA					300	In Conduit	1-0102-AIFS-D017 001	50	Non-armoured Cables

360	CA-R3002-2	ADP-R869	LIT-R3002-2			PROFIBUS PA						300		1-0102-AIFS-D017 001	14	Armoured Cable
361	CN-D881	NP-D900	NJ-D910-1/CWO-D881			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D001 001	10	Non-armoured Cables
362	CN-D900-1	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D001 001	36	Non-armoured Cables
363	CN-D900-11	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D001 001	36	Non-armoured Cables
364	CN-D820-1	NP-D900	CP-D820			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 001/D003 001	5	Non-armoured Cables
365	CN-D820-3	NP-D900	CP-D820			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 001/D003 001	5	Non-armoured Cables
366	CN-D826	NP-D900	CP-D826			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 001/D003 003	6	Non-armoured Cables
367	CN-D403	NP-D900	CP-D400			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	25	Non-armoured Cables
368	CN-D404	NP-D900	CP-D400			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	25	Non-armoured Cables
369	CN-D415	NP-D900	CP-D410			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	27	Non-armoured Cables
370	CN-D416	NP-D900	CP-D410			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	27	Non-armoured Cables
371	CN-D417	NP-D900	CP-D410			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	27	Non-armoured Cables
372	CN-T200	NP-D900	CP-T200			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 001	70	Non-armoured Cables
373	CN-D900-12	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 001	36	Non-armoured Cables
374	CN-D710	NP-D900	MCC-D710			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 002	45	Non-armoured Cables
375	CN-D720	NP-D900	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 002	45	Non-armoured Cables
376	CN-D730	NP-D900	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 002	10	Non-armoured Cables
377	CN-D740	NP-D900	MCC-D740			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 002	10	Non-armoured Cables
378	CN-D690	NP-D900	GDC-D690			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D002 002	12	Non-armoured Cables
379	CN-D900-2	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 002	36	Non-armoured Cables
380	CN-D820-2	NP-D900	CP-D820			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 003/D003 001	5	Non-armoured Cables
381	CN-D820-4	NP-D900	CP-D820			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 003/D003 001	5	Non-armoured Cables
382	CN-D900-13	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 003	36	Non-armoured Cables
383	CN-D900-3	NP-D900	NP-S900			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D002 003	36	Non-armoured Cables
384	CN-D821-1	CP-D820	CP-D821			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D003 001	5	Non-armoured Cables
385	CN-D821-2	CP-D821	CP-D820			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D003 001/002	5	Non-armoured Cables
386	CN-D710-1	CP-D820	MCC-D710			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	46	Non-armoured Cables
387	CN-D710-2	MCC-D710	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	10	Non-armoured Cables
388	CN-D720-1	CP-D820	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	46	Non-armoured Cables
389	CN-D730-1	MCC-D710	MCC-D730			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	44	Non-armoured Cables
390	CN-D730-2	MCC-D710	MCC-D730			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	44	Non-armoured Cables
391	CN-D740-1	MCC-D720	MCC-D740			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	44	Non-armoured Cables
392	CN-D740-2	MCC-D720	MCC-D740			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 002	44	Non-armoured Cables
393	CN-D710-3	CP-D826	MCC-D710			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 003	46	Non-armoured Cables
394	CN-D720-2	MCC-D710	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 003	10	Non-armoured Cables
395	CN-D720-3	CP-D826	MCC-D720			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 003	46	Non-armoured Cables
396	CN-D730-3	MCC-D710	MCC-D730			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 003	44	Non-armoured Cables
397	CN-D740-3	MCC-D720	MCC-D740			CAT 6 ETHERNET	OS	1C	14	RW90		600	In Conduit	1-0102-ANET-D003 003	44	Non-armoured Cables
398	CN-D827-1	CP-D826	CP-D827			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D003 003	6	Non-armoured Cables
399	CN-D827-2	CP-D826	CP-D827			CAT 6 ETHERNET	OS	1C	14	RW90		300	In Conduit	1-0102-ANET-D003 003	6	Non-armoured Cables
400	CA-D3013-2	PSP-D820	FIT-D3013	2C	14	TECK90						600		1-0102-AILD-D301-001 / AGAD-D007	90	
401	CA-D3113-2	PSP-D820	FIT-D3113	2C	14	TECK90						600		1-0102-AILD-D302-001 / AGAD-D007	100	
402	CA-D3051-2	PSP-D820	FIT-D3051	2C	14	TECK90						600		1-0102-AILD-D303-001 / AGAD-D002	90	
403	CA-D3151-2	PSP-D820	FIT-D3151	2C	14	TECK90						600		1-0102-AILD-D303-001 / AGAD-D002	100	
404	CA-D403	CP-D821	CP-D400	15C	16	ACIC						300		1-0102-AILD-D400 / AGAD-D003	35	3C Spare
405	CA-D404	CP-D821	CP-D400	15C	16	ACIC						300		1-0102-AILD-D400 / AGAD-D003	35	3C Spare
406	CA-D400	CP-D821	CP-D400	4PR	18	ACIC	ISOS					300		1-0102-AILD-D400 / AGAD-D003	35	2PR Spare
407	CA-D4032	CP-D821	XV-D4032	6C	14	TECK90						600		1-0102-AILD-D401-001 / AGAD-D002	110	
408	CA-D4042	CP-D821	XV-D4042	6C	14	TECK90						600		1-0102-AILD-D402-001 / AGAD-D002	110	
409	CA-D4112	MCC-D710 / VFD-D411	PSH-D4112	2C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D404 / AGAD-D001	50	Non-armoured Cables
410	CA-D4122	MCC-D720 / VFD-D412	PSH-D4122	2C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D404 / AGAD-D001	50	Non-armoured Cables
411	CA-D4132	MCC-D710 / VFD-D413	PSH-D4132	2C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D404 / AGAD-D001	45	Non-armoured Cables
412	CA-D4142	MCC-D720 / VFD-D414	PSH-D4142	2C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D404 / AGAD-D001	46	Non-armoured Cables
413	CA-D4033-2	PSP-D820	FIT-D4033	2C	14	TECK90						600		1-0102-AILD-D405-001 / AGAD-D002	110	
414	CA-D4043-2	PSP-D820	FIT-D4043	2C	14	TECK90						600		1-0102-AILD-D406-001 / AGAD-D002	110	
415	CA-D415	CP-D821	CP-D410	15C	16	ACIC						300		1-0102-AILD-D410 / AGAD-D003	35	3C Spare
416	CA-D416	CP-D821	CP-D410	15C	16	ACIC						300		1-0102-AILD-D410 / AGAD-D003	35	3C Spare
417	CA-D417	CP-D821	CP-D410	15C	16	ACIC						300		1-0102-AILD-D410 / AGAD-D003	35	3C Spare
418	CA-D410	CP-D821	CP-D410	6PR	18	ACIC	ISOS					300		1-0102-AILD-D410 / AGAD-D003	35	3PR Spare
419	CA-D4152	CP-D821	XV-D4152	6C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D411 / AGAD-D001	56	Non-armoured Cables
420	CA-D4162	CP-D821	XV-D4162	6C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D412 / AGAD-D001	56	Non-armoured Cables
421	CA-D4172	CP-D821	XV-D4172	6C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D413 / AGAD-D001	56	Non-armoured Cables
422	CA-D4182	MCC-D720 / VFD-D418	PSH-D4182	2C	14	TECK90						600		1-0102-AILD-D414 / AGAD-D003	75	
423	CA-D4202	MCC-D720 / VFD-D420	PSH-D4202	2C	14	TECK90						600		1-0102-AILD-D414 / AGAD-D003	85	
424	CA-D4192	MCC-D710 / PSH-D4192	PSH-D4192	2C	14	TECK90						600		1-0102-AILD-D414 / AGAD-D003	75	
425	CA-D4153-2	PSP-D820	FIT-D4153	2C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-D415 / AGAD-D001	56	Non-armoured Cables

426	CA-D4163-2	PSP-D820	FIT-D4163	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D416 / AGAD-D001	56	Non-armoured Cables
427	CA-D4173-2	PSP-D820	FIT-D4173	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D417 / AGAD-D001	56	Non-armoured Cables
428	CA-D430-1	CP-D821	S-D430	10C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D430 / AGAD-D005	56	Non-armoured Cables / 2C Spare
429	CA-D430-2	CP-D821	S-D430	2PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-D430 / AGAD-D005	56	Non-armoured Cables / 1PR Spare
430	CA-D433	CP-D821	STR-D433	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D431 / AGAD-D005	56	Non-armoured Cables / 2C Spare
431	CA-D434	CP-D821	STR-D434	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D432 / AGAD-D005	56	Non-armoured Cables / 2C Spare
432	CA-D4502	CP-D821	JBA-D4502	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D433 / AGAD-D004	43	Non-armoured Cables
433	CA-D4602	CP-D821	JBA-D4602	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D433 / AGAD-D004	35	Non-armoured Cables
434	CA-D4305-2	PSP-D820	FIT-D4305	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D435 / AGAD-D005	56	Non-armoured Cables
435	CA-D4505-2	PSP-D820	FIT-D4505	2C	14	TECK90							600		1-0102-AILD-D436 / AGAD-D007	90	
436	CA-D4605-2	PSP-D820	FIT-D4605	2C	14	TECK90							600		1-0102-AILD-D437 / AGAD-D002	110	
437	CA-D610-11	CP-D827	CP-D610	24C	14	TECK90							600		1-0102-AILD-D610 / EGAD-D001	90	4C Spare
438	CA-D610-12	CP-D610	AHU-D610	30C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D610 / EGAD-D001 / AGAD-D004	30	Non-armoured Cables / Contractor to confirm on shop drawings
439	CA-D610-21	CP-D827	CP-D610	12PR	18	ACIC	ISOS						300		1-0102-AILD-D610 / EGAD-D001 / AGAD-D004	90	4PR Spare
440	CA-D610-22	CP-D610	AHU-D610	12PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-D610 / EGAD-D001 / AGAD-D004	30	Non-armoured Cables / Contractor to confirm on shop drawings
441	CA-D6112	CP-D827	FIT-D6112	2PR	16	ACIC	ISOS						300		1-0102-AILD-D611 / AGAD-D003	80	
442	CA-D6122	CP-D827	FIT-D6122	2PR	16	ACIC	ISOS						300		1-0102-AILD-D611 / AGAD-D003	80	
443	CA-D6132	CP-D827	TT-D6132	1PR	18	ACIC	OS						300		1-0102-AILD-D612 / AGAD-D003	65	
444	CA-D620-11	CP-D827	CP-D620	24C	14	TECK90							600		1-0102-AILD-D620 / EGAD-D001	90	4C Spare
445	CA-D620-12	CP-D620	AHU-D620	30C	14	TECK90							600		1-0102-AILD-D620 / EGAD-D001 / AGAD-D004	35	Contractor to confirm on shop drawings
446	CA-D620-21	CP-D827	CP-D620	12PR	18	ACIC	ISOS						300		1-0102-AILD-D620 / EGAD-D001 / AGAD-D004	90	4PR Spare
447	CA-D620-22	CP-D620	AHU-D620	12PR	18	ACIC	ISOS						300		1-0102-AILD-D620 / EGAD-D001 / AGAD-D004	35	Contractor to confirm on shop drawings
448	CA-D6212	CP-D827	FIT-D6212	2PR	16	ACIC	ISOS						300		1-0102-AILD-D621 / AGAD-D003	80	
449	CA-D6232	CP-D827	TT-D6232	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-D622 / AGAD-D001	65	Non-armoured Cables
450	CA-D6207	CP-D826	JBA-D6207	6C	14	TECK90							600		1-0102-AILD-D623 / EGAD-D001	110	
451	CA-D6208	CP-D826	JBA-D6208	6C	14	TECK90							600		1-0102-AILD-D624 / AGAD-D006	8	
452	CA-D640-1	CP-D827	AHU-D640	10C	14	TECK90							600		1-0102-AILD-D640 / EGAD-D001	110	2C Spare
453	CA-D640-2	CP-D827	AHU-D640	8PR	18	ACIC	ISOS						300		1-0102-AILD-D640 / EGAD-D001	110	3PR Spare
454	CA-D6406	CP-D827	TT-D6406	1PR	18	ACIC	OS						300		1-0102-AILD-D644 / EGAD-D001	95	
455	CA-D650-1	CP-D826	AHU-D650	12C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D650 / EGAD-D002	10	Non-armoured Cables / 4C Spare
456	CA-D650-2	CP-D826	AHU-D650	8PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-D650 / EGAD-D002	10	Non-armoured Cables / 3PR Spare
457	CA-D6506	CP-D826	TT-D6506	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-D651 / EGAD-D002	20	Non-armoured Cables
458	CA-D6711	CP-D827	TT-D6711	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-D671 / AGAD-D004	20	Non-armoured Cables
459	CA-D6911-1	GDC-D690	AIT-D6911	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-D690 / AGAD-D003	45	Non-armoured Cables
460	CA-D6911-2	AIT-D6911	AE-D6911	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D690 / AGAD-D003	15	Non-armoured Cables
461	CA-D690-11	CP-D827	GDC-D690	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D002	15	Non-armoured Cables
462	CA-D690-21	CP-D827	JBA-D690	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D002	10	Non-armoured Cables
463	CA-D690-22	CP-D826	JBA-D690	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T691 / EGAD-D002	14	Non-armoured Cables
464	CA-D690-3	GDC-D690	JBA-D690	6C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D002	10	Non-armoured Cables
465	C-D690	PNL-6S	JBA-D690	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D002	80	Non-armoured Cables
466	CA-D6910-1	JBA-D690	AAH-D6910-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D003	40	Non-armoured Cables
467	CA-D6910-2	AAH-D690-1	AAH-D6910-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D003	5	Non-armoured Cables
468	CA-D6910-3	AAH-D690-2	AAH-D6910-3	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D003	30	Non-armoured Cables
469	CA-D6910-4	AAH-D690-3	AAH-D6910-4	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D691 / EGAD-D003	45	Non-armoured Cables
470	CA-D9611	CP-D827	ZSC-D9611	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D901 / AGAD-D003	72	Non-armoured Cables
471	CA-D9612	CP-D827	ZSC-D9612	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D901 / AGAD-D003	82	Non-armoured Cables
472	CA-D9613	CP-D827	ZSC-D9613	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D902 / AGAD-D003	50	Non-armoured Cables
473	CA-D9621	CP-D827	ZSC-D9621	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D901 / EGAD-D001	82	Non-armoured Cables
474	CA-D9631	CP-D827	ZSC-D9631	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D901 / AGAD-D006	30	Non-armoured Cables
475	CA-D9641	CP-D827	ZSC-D9641	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-D901 / EGAD-D002	10	Non-armoured Cables
476	CA-D3010	MCC-D710	TSH-D3010	2C	14	TECK90							600		1-0102-EMCL-D301	73	
477	CA-D3020	MCC-D710	TSH-D3020	2C	14	TECK90							600		1-0102-EMCL-D302	64	
478	CA-D3030	MCC-D710	TSH-D3030	2C	14	TECK90							600		1-0102-EMCL-D303	55	
479	CA-D3040	MCC-D710	TSH-D3040	2C	14	TECK90							600		1-0102-EMCL-D304	46	
480	CA-D3110	MCC-D720	TSH-D3110	2C	14	TECK90							600		1-0102-EMCL-D311	86	
481	CA-D3120	MCC-D720	TSH-D3120	2C	14	TECK90							600		1-0102-EMCL-D312	71	
482	CA-D3130	MCC-D720	TSH-D3130	2C	14	TECK90							600		1-0102-EMCL-D313	63	
483	CA-D3140	MCC-D720	TSH-D3140	2C	14	TECK90							600		1-0102-EMCL-D314	56	
484	CA-D3210	MS-D321	JBA-D321	4C	14	TECK90							600		1-0102-EMCL-D321 / AGAD-D002	83	
485	CA-D3213-1	JBA-D321	YV-D3213	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D321 / AGAD-D002	3	Extend solenoid cable to JB as required / Non-armoured Cables
486	CA-D3213-2	JBA-D321	PSL-D3213	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D321 / AGAD-D002	5	Non-armoured Cables
487	CA-D3220	MS-D322	JBA-D322	4C	14	TECK90							600		1-0102-EMCL-D322 / AGAD-D002	88	
488	CA-D3223-1	JBA-D322	YV-D3223	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D322 / AGAD-D002	3	Extend solenoid cable to JB as required / Non-armoured Cables
489	CA-D3223-2	JBA-D322	PSL-D3223	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D322 / AGAD-D002	5	Non-armoured Cables
490	CA-D3230	MS-D323	JBA-D323	4C	14	TECK90							600		1-0102-EMCL-D323 / AGAD-D002	92	
491	CA-D3233-1	JBA-D323	YV-D3233	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D323 / AGAD-D002	3	Extend solenoid cable to JB as required / Non-armoured Cables
492	CA-D3233-2	JBA-D323	PSL-D3233	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-D323 / AGAD-D002	5	Non-armoured Cables
493	CA-D4050	MCC-D710 / VFD-D405	P-D405	1PR	16	ACIC	OS						600		1-0102-EMCL-D405 / AGAD-D003	72	
494	CA-D4052	MCC-D710 / VFD-D405	PSH-D4052	2C	14	TECK90							600		1-0102-EMCL-D405 / AGAD-D003	77	
495	CA-D406-1	MCC-D720 / VFD-D406	DS-D406	2C	14	TECK90							600		1-0102-EMCL-D406 001 / EGAD-D003	72	

496	CA-D406-2	MCC-D720 / VFD-D406	ADP-D830	2C	16	ACIC						600		1-0102-EMCL-D406 001 / AGAD-D003	15	
497	CA-D4060	MCC-D720 / VFD-D406	P-D406	1PR	16	ACIC	OS					600		1-0102-EMCL-D406 001 / AGAD-D003	72	
498	CA-D4062	MCC-D720 / VFD-D406	PSH-D4062	2C	14	TECK90						600		1-0102-EMCL-D406 / AGAD-D003	77	
499	CA-D411-1	MCC-D710 / VFD-D411	DS-D411	2C	14	TECK90		1C	14	RW90		600	In Conduit	1-0102-EMCL-D411 / EGAD-D003	40	Non-armoured Cables
500	CA-D4110	MCC-D710 / VFD-D411	P-D411	1PR	16	CIC	OS	1C	14	RW90		600	In Conduit	1-0102-EMCL-D411 / AGAD-D001	50	Non-armoured Cables
501	CA-D412-1	MCC-D710 / VFD-D412	DS-D412	2C	14	TECK90		1C	14	RW90		600	In Conduit	1-0102-EMCL-D412 / EGAD-D003	50	Non-armoured Cables
502	CA-D4120	MCC-D710 / VFD-D412	P-D412	1PR	16	CIC	OS	1C	14	RW90		600	In Conduit	1-0102-EMCL-D412 / AGAD-D001	50	Non-armoured Cables
503	CA-D413-1	MCC-D710 / VFD-D413	DS-D413	2C	14	TECK90		1C	14	RW90		600	In Conduit	1-0102-EMCL-D413 / EGAD-D003	43	Non-armoured Cables
504	CA-D4130	MCC-D710 / VFD-D413	P-D413	1PR	16	CIC	OS	1C	14	RW90		600	In Conduit	1-0102-EMCL-D413 / AGAD-D001	48	Non-armoured Cables
505	CA-D414-1	MCC-D720 / VFD-D414	DS-D414	2C	14	TECK90		1C	14	RW90		600	In Conduit	1-0102-EMCL-D414 / EGAD-D003	46	Non-armoured Cables
506	CA-D4140	MCC-D720 / VFD-D414	P-D414	1PR	16	CIC	OS	1C	14	RW90		600	In Conduit	1-0102-EMCL-D414 / AGAD-D001	46	Non-armoured Cables
507	CA-D418-1	MCC-D720 / VFD-D418	DS-D418	2C	14	TECK90						600		1-0102-EMCL-D418 / EGAD-D004	62	
508	CA-D4180	MCC-D720 / VFD-D418	P-D418	1PR	16	ACIC	OS					600		1-0102-EMCL-D418 / EGAD-D004	67	
509	CA-D418-2	MCC-D720 / VFD-D418	ADP-D830	2C	16	ACIC						600		1-0102-EMCL-D418 / EGAD-D001	18	
510	CA-D419-1	MCC-D710 / VFD-D419	DS-D419	2C	14	TECK90						600		1-0102-EMCL-D419 / EGAD-D004	75	
511	CA-D4190	MCC-D710 / VFD-D419	P-D419	1PR	16	ACIC	OS					600		1-0102-EMCL-D419 / EGAD-D004	75	
512	CA-D419-2	MCC-D710 / VFD-D419	ADP-D830	2C	16	ACIC						600		1-0102-EMCL-D419 / EGAD-D001	24	
513	CA-D420-1	MCC-D720 / VFD-D420	DS-D420	2C	14	TECK90						600		1-0102-EMCL-D420 / AGAD-D003	87	
514	CA-D4200	MCC-D720 / VFD-D420	P-D420	1PR	16	ACIC	OS					600		1-0102-EMCL-D420 / AGAD-D003	87	
515	CA-D420-2	MCC-D720 / VFD-D420	ADP-D830	2C	16	ACIC						600		1-0102-EMCL-D420 / EGAD-D001	26	
516	CA-D451	MCC-D710 / VFD-D451	DS-D451	2C	14	TECK90						600		1-0102-EMCL-D451 / EGAD-D003	82	
517	CA-D452	MCC-D720 / VFD-D452	DS-D452	2C	14	TECK90						600		1-0102-EMCL-D452 / EGAD-D003	82	
518	CA-D461	MCC-D710 / VFD-D461	DS-D461	2C	14	TECK90						600		1-0102-EMCL-D461 / EGAD-D003	85	
519	CA-D462	MCC-D720 / VFD-D462	DS-D462	2C	14	TECK90						600		1-0102-EMCL-D462 / EGAD-D003	84	
520	CA-D463	MCC-D710 / VFD-D463	DS-D463	2C	14	TECK90						600		1-0102-EMCL-D463 / EGAD-D003	83	
521	CA-D464	MCC-D720 / VFD-D464	DS-D464	2C	14	TECK90						600		1-0102-EMCL-D464 / EGAD-D003	82	
522	CA-D611	MCC-D710 / VFD-D611	DS-D611	2C	14	TECK90						600		1-0102-EMCL-D611 002 / EGAD-D005	21	
523	CA-D6111	MCC-D710 / VFD-D611	JBA-D6111	6C	14	TECK90						600		1-0102-EMCL-D611 002 / AGAD-D004	25	
524	CA-D6113	MCC-D710 / VFD-D611	JBA-D6113	6C	14	TECK90						600		1-0102-EMCL-D611 002 / AGAD-D004	25	
525	CA-D612	MCC-D720 / VFD-D612	DS-D612	2C	14	TECK90						600		1-0102-EMCL-D612 002 / EGAD-D005	21	
526	CA-D6121	MCC-D720 / VFD-D612	JBA-D6121	6C	14	TECK90						600		1-0102-EMCL-D612 002 / AGAD-D004	25	
527	CA-D6123	MCC-D720 / VFD-D612	JBA-D6123	6C	14	TECK90						600		1-0102-EMCL-D612 002 / AGAD-D004	25	
528	CA-D621	MCC-D710 / VFD-D621	DS-D621	2C	14	TECK90						600		1-0102-EMCL-D621 / EGAD-D004	32	
529	CA-D6211	MCC-D710 / VFD-D621	JBA-6211	6C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-EMCL-D621 / AGAD-D001	40	Non-armoured Cables
530	CA-D3011-22	XK-D3011	XV-D3011	2PR	16	ACIC	OS					300		1-0102-ACBD-D055 / AGAD-D002	5	
531	CA-D3111-22	XK-D3111	XV-D3111	2PR	16	ACIC	OS					300		1-0102-ACBD-D055 / AGAD-D002	5	
532	CA-D830	CP-S821	ADP-D830	2C	12	RW90		1C	14	RW90		600	In Conduit	1-0102-ACBD-D071 / AGAD-S001	95	Non-armoured Cables
533	C-D721-32	PNL-D721	JBA-D6207	2C	12	TECK90						600		1-0102-ACBD-D083 / EGAD-D001	15	
534	C-D731-25	PNL-D731	JBA-D6208	2C	12	TECK90						600		1-0102-ACBD-D083 / EGAD-D002	15	
535	CA-T830-1	CP-D821	JBA-T830	36C	14	RW90		1C	14	RW90		600	In Conduit	1-0102-AILD-T101	80	Non-armoured Cables

536	CA-T100-1	JBA-T830	CP-T100	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T101	17	Non-armoured Cables
537	CA-T100-2	CP-D821	CP-T100	2PR	16	CIC	ISOS						300	In Conduit	1-0102-AILD-T101	80	Non-armoured Cables
538	CA-T140	JBA-T830	STR-T140	6C	14	RW90							600	In Conduit	1-0102-AILD-T140	15	Non-armoured Cables
539	CA-T1403	JBA-T830	PSL-T1403	2C	14	RW90							600	In Conduit	1-0102-AILD-T141	12	Non-armoured Cables
540	CA-T1406-1	CP-D821	XV-T1406	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T142	80	Non-armoured Cables
541	CA-T200-1	JBA-T830	CP-T200	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T201	15	Non-armoured Cables
542	CA-T2107-2	PSP-D820	FIT-T2107	2C	14	TECK90							600		1-0102-AILD-T202	60	
542	CA-T2207-2	PSP-D820	FIT-T2207	2C	14	TECK90							600		1-0102-AILD-T203	50	
543	CA-T2307-2	PSP-D820	FIT-T2307	2C	14	TECK90							600		1-0102-AILD-T204	40	
544	CA-T2601-1	PSP-D820	JBA-T2601-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T205	80	Non-armoured Cables
545	CA-T2601-2	JBA-T830	JBA-T2601-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T205	15	Non-armoured Cables
546	CA-T2601-3	CP-D821	JBA-T2601-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T205	80	Non-armoured Cables
547	CA-T2601-4	JBA-T2601-1	ADP-T2601	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T205	5	Non-armoured Cables
548	CA-T2601-5	ADP-T2601	JBA-T2601-2	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T205	25	Non-armoured Cables
549	CA-T610-11	CP-D826	CP-T610	24C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T610 001	10	Non-armoured Cables
549	CA-T610-12	CP-T610	AHU-T610	24C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T610 001	65	Non-armoured Cables
550	CA-T610-21	CP-D826	CP-T610	12PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-T610 002/003	10	Non-armoured Cables
551	CA-T610-22	CP-T610	AHU-T610	12PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-T610 002/003	65	Non-armoured Cables
552	CA-T6112	CP-D826	FIT-T6112	2PR	16	ACIC	ISOS						300		1-0102-AILD-T611	80	
553	CA-T6122	CP-D826	FIT-T6122	2PR	16	ACIC	ISOS						300		1-0102-AILD-T611	80	
554	CA-T6132	CP-D826	TT-S6132	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-T612	80	Non-armoured Cables
555	CA-T6911-1	GDC-D690	AIT-T6911	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-T690	80	Non-armoured Cables
556	CA-T6912-1	GDC-D690	AIT-T6912	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-T690	80	Non-armoured Cables
556	CA-T6911-2	AIT-T6911	AE-T6911	4C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T690	2	Non-armoured Cables
557	CA-D690-12	CP-D826	GDC-D690	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T691	11	Non-armoured Cables
558	CA-T6910-1	JBA-D690	AAH-T6910-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T691	80	Non-armoured Cables
559	CA-T6910-2	AAH-T6910-1	AAH-T6910-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-T691	3	Non-armoured Cables
560	CA-T261	MCC-D730	ADP-T2601	2C	14	TECK90							600		1-0102-EMCL-T201	85	
561	CA-T262	MCC-D740	ADP-T2601	2C	14	TECK90							600		1-0102-EMCL-T202	85	
562	CA-T302-3	VFD-T302	HSS-T3020	2C	14	TECK90							600		1-0102-EMCL-T302 002	45	
563	CA-T302-4	VFD-T302	XV-T3021	4C	14	TECK90							600		1-0102-EMCL-T302 002	45	
563	CA-T611	VFD-T611	DS-T611	2C	14	TECK90							600		1-0102-EMCL-T611	59	
564	CA-T6111	VFD-T611	JBA-T6111	6C	14	TECK90							600		1-0102-EMCL-T611	65	1C Spare
565	CA-T612	VFD-T612	DS-T612	2C	14	TECK90							600		1-0102-EMCL-T612	62	
566	CA-T6121	VFD-T612	JBA-T6121	6C	14	TECK90							600		1-0102-EMCL-T612	67	1C Spare
567	CA-D4035-1	LCP-D403	LIT-D4035												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
568	CA-D4035-2	LE-D4035	LIT-D4035												1-0102-PPID-D402	2.5	Equipment part of vendor supplied package. Contractor to determine cable size and type
569	CA-D4036-1	LSL-D4036	LCP-D403												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
570	CA-D4036-2	LSH-D4036	LCP-D403												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
570	CA-D4037	LSH-D4037	LCP-D403												1-0102-PPID-D402	5	Equipment part of vendor supplied package. Contractor to determine cable size and type
571	CA-D4045-1	LCP-D404	LIT-D4045												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
572	CA-D4045-2	LE-D4045	LIT-D4045												1-0102-PPID-D402	2.5	Equipment part of vendor supplied package. Contractor to determine cable size and type
573	CA-D4046-1	LSL-D4046	LCP-D404												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
574	CA-D4046-2	LSH-D4046	LCP-D404												1-0102-PPID-D402	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
575	CA-D4047	LSH-D4047	LCP-D404												1-0102-PPID-D402	5	Equipment part of vendor supplied package. Contractor to determine cable size and type
576	CA-D4155-1	LCP-D415	LIT-D4155												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
577	CA-D4155-2	LE-D4155	LIT-D4155												1-0102-PPID-D406	2.5	Equipment part of vendor supplied package. Contractor to determine cable size and type
577	CA-D4156-1	LSL-D4156	LCP-D415												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
578	CA-D4156-2	LSL-D4156	LCP-D415												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
579	CA-D4157	LSH-D4157	LCP-D415												1-0102-PPID-D406	5	Equipment part of vendor supplied package. Contractor to determine cable size and type
580	CA-D4165-1	LCP-D416	LIT-D4165												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
581	CA-D4165-2	LE-D4165	LIT-D4165												1-0102-PPID-D406	2.5	Equipment part of vendor supplied package. Contractor to determine cable size and type
582	CA-D4166-1	LSL-D4166	LCP-D416												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
583	CA-D4166-2	LSL-D4166	LCP-D416												1-0102-PPID-D406	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
584	CA-D4167	LSH-D4167	LCP-D416												1-0102-PPID-D406	5	Equipment part of vendor supplied package. Contractor to determine cable size and type
584	CA-D4175-1	LCP-D417	LIT-D4175												1-0102-PPID-D407	10	Equipment part of vendor supplied package. Contractor to determine cable size and type
585	CA-D4175-2	LE-D4175	LIT-D4175												1-0102-PPID-D407	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
586	CA-D4176-1	LSL-D4176	LCP-D417												1-0102-PPID-D407	2.5	Equipment part of vendor supplied package. Contractor to determine cable size and type
587	CA-D4176-2	LSL-D4176	LCP-D417												1-0102-PPID-D407	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
588	CA-D4177	LSH-D4177	LCP-D417												1-0102-PPID-D407	13	Equipment part of vendor supplied package. Contractor to determine cable size and type
589	CA-D610-13	CP-D610	AHU-D610												1-0102-PPID-D601	5	Equipment part of vendor supplied package. Contractor to determine cable size and type
590	CA-D620-13	CP-D620	AHU-D620												1-0102-PPID-D602	23	Equipment part of vendor supplied package. Contractor to determine cable size and type
591	CA-T1042-1	CP-T100	TV-T1042												1-0102-AGAD-T001 001	17	Equipment part of vendor supplied package. Contractor to determine cable size and type
591	CA-T1053	CP-T100	TT-T1053												1-0102-AGAD-T001 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type
592	CA-T1073	CP-T100	FSL-T1073												1-0102-AGAD-T001 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type
593	CA-T1083	CP-T100	FSL-T1083												1-0102-AGAD-T001 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type
594	CA-T1102	CP-T200	PDIT-T1102												1-0102-AGAD-T001 001	26	Equipment part of vendor supplied package. Contractor to determine cable size and type
595	CA-T1104-1	CP-T200	LSH-T1104												1-0102-AGAD-T001 001	25	Equipment part of vendor supplied package. Contractor to determine cable size and type
596	CA-T1104-2	CP-T200	LSL-T1104												1-0102-AGAD-T001 001	25	Equipment part of vendor supplied package. Contractor to determine cable size and type
597	CA-T1106	CP-T200	FIT-T1106												1-0102-AGAD-T001 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type
598	CA-T1107	CP-T200	TT-T1107												1-0102-AGAD-T001 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type
598	CA-T1108	CP-T200	FIT-T1108												1-0102-AGAD-T001 001	24	Equipment part of vendor supplied package. Contractor to determine cable size and type
599	CA-T1112	CP-T200	FSL-T1112												1-0102-AGAD-T001 001	26	Equipment part of vendor supplied package. Contractor to determine cable size and type
600	CA-T1122	CP-T200	FSL-T1122												1-0102-AGAD-T001 001	26	Equipment part of vendor supplied package. Contractor to determine cable size and type
601	CA-T1202	CP-T200	PDIT-T1202												1-0102-AGAD-T001 001	31	Equipment part of vendor supplied package. Contractor to determine cable size and type

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-G335-1	MCC-G710	DS-G335	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G001	25	Non-armoured Cables
2	C-G335-2	DS-G335	P-G335	3C	6	TECK90							1000		1-0102-ESLD-G001	5	
3	C-G336-1	MCC-G720	DS-G336	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G002	27	Non-armoured Cables
4	C-G336-2	DS-G336	P-G336	3C	6	TECK90							1000		1-0102-ESLD-G002	5	
5	C-G353-1	MCC-G710	LCP-G353	3C	4	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G001	17	Non-armoured Cables
6	C-G353-2	LCP-G353	B-G353	3C	4	TECK90							1000		1-0102-ESLD-G001	3	
7	C-G354-1	MCC-G720	LCP-G354	3C	4	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G002	14	Non-armoured Cables
8	C-G354-2	LCP-G354	B-G354	3C	4	TECK90							1000		1-0102-ESLD-G002	3	
9	C-G1062	MCC-G720	XV-G1062	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G002	30	Non-armoured Cables
10	C-PNL-2G	PNL-2P	PNL-2G	4C	6	RW90								In Conduit	1-0102-ESLD-G002		Existing cabling to remain.
11	CA-G750	MCC-G750	HF-G750	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-G004 001	22	
12	C-G102-1	MCC-G750	VFD-G102	2-3C	350	RW90		2C	3	RW90			1000	In Conduit	1-0102-ESLD-G004 001	23	Non-armoured Cables
13	C-G102-2	VFD-G102	P-G102	2-3C	350	VFD							1000	In Conduit	1-0102-ESLD-G004 001	47	Non-armoured Cables
14	C-G2111	MCC-G750	XV-G2111	3C	12	TECK90							1000		1-0102-ESLD-G004 001	77	
15	C-G211-1	MCC-G750	CP-G211	3C	12	TECK90							1000		1-0102-ESLD-G004 001	18	
16	C-G211-2	CP-G211	SCR-G211	3C	12	VFD							1000		1-0102-ESLD-G004 001	58	Aluminum armoured VFD Cabling (Copper Conductors)
17	C-G211-3	CP-G211	SCR-G211	3C	12	TECK90							1000		1-0102-ESLD-G004 001	58	
18	C-G2131	MCC-G750	XV-G2131	3C	12	TECK90							1000		1-0102-ESLD-G004 001	70	
19	C-G213-1	MCC-G750	CP-G213	3C	12	TECK90							1000		1-0102-ESLD-G004 001	17	
20	C-G213-2	CP-G213	SCR-G213	3C	12	VFD							1000		1-0102-ESLD-G004 001	52	Aluminum armoured VFD Cabling (Copper Conductors)
21	C-G213-3	CP-G213	SCR-G213	3C	12	TECK90							1000		1-0102-ESLD-G004 001	52	
22	C-G221-1	MCC-G750	DS-G221	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	45	Non-armoured Cables
23	C-G221-2	DS-G221	P-G221	3C	12	TECK90							1000		1-0102-ESLD-G004 001	3	
24	C-G2301	MCC-G750	XV-G2301	3C	12	TECK90							1000		1-0102-ESLD-G004 001	40	
25	C-G2311	MCC-G750	XV-G2311	3C	12	TECK90							1000		1-0102-ESLD-G004 001	45	
26	C-G231-1	MCC-G750	CP-G231	3C	12	TECK90							1000		1-0102-ESLD-G004 001	14	
27	C-G231-2	CP-G231	WCP-G231	3C	12	TECK90							1000		1-0102-ESLD-G004 001	47	
28	C-G3201	MCC-G750	LV-G3201	3C	12	TECK90							1000		1-0102-ESLD-G004 001	60	
29	C-G323-1	MCC-G750	DS-G323	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G004 001	70	Non-armoured Cables
30	C-G323-2	DS-G323	P-G323	3C	6	TECK90							1000		1-0102-ESLD-G004 001	3	
31	C-G3236	MCC-G750	XV-G3236	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	92	Non-armoured Cables
32	C-G3237	MCC-G750	XV-G3237	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	94	Non-armoured Cables
33	C-G325-1	MCC-G750	DS-G325	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G004 001	80	Non-armoured Cables
34	C-G325-2	DS-G325	P-G325	3C	6	TECK90							1000		1-0102-ESLD-G004 001	3	
35	C-G3312	MCC-G750	XV-G3312	3C	12	TECK90							1000		1-0102-ESLD-G004 001	45	
36	C-G341-1	MCC-G750	DS-G341	3C	12	TECK90							1000		1-0102-ESLD-G004 001	35	
37	C-G341-2	DS-G341	GRP-G341	3C	12	TECK90							1000		1-0102-ESLD-G004 001	3	
38	C-G3411	MCC-G750	XV-G3411	3C	12	TECK90							1000		1-0102-ESLD-G004 001	42	
39	C-G3412	MCC-G750	XV-G3412	3C	12	TECK90							1000		1-0102-ESLD-G004 001	42	
40	C-G3413	MCC-G750	XV-G3413	3C	12	TECK90							1000		1-0102-ESLD-G004 001	45	
41	C-G351-1	MCC-G750	LCP-G351	3C	1	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-G004 001	45	Non-armoured Cables
42	C-G351-2	LCP-G531	B-G351	3C	1	VFD							1000		1-0102-ESLD-G004 001	2	Aluminum armoured VFD Cabling (Copper Conductors)
43	C-G3621	MCC-G750	XV-G3621	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	104	Non-armoured Cables
44	C-G3622	MCC-G750	XV-G3622	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	97	Non-armoured Cables
45	C-G251	MCC-G720	CNV-G251	3C	12	TECK90							1000		1-0102-ESLD-G004 001	50	
46	C-G521-1	MCC-G750	DS-G521	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	90	Non-armoured Cables
47	C-G521-2	DS-G521	P-G521	3C	12	TECK90							1000		1-0102-ESLD-G004 001	1.5	
48	C-G531-1	MCC-G750	DS-G531	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	15	Non-armoured Cables
49	C-G531-2	DS-G531	P-G531	3C	12	TECK90							1000		1-0102-ESLD-G004 001	1.5	
50	C-G533-1	MCC-G750	DS-G533	3C	8	TECK90							1000		1-0102-ESLD-G004 001	38	
51	C-G533-2	DS-G533	LCP-G533	3C	10	TECK90							1000		1-0102-ESLD-G004 001	2	
52	C-G533-3	LCP-G533	TK-G533	3C	10	TECK90							1000		1-0102-ESLD-G004 001	2	
53	C-G567-1	MCC-G750	DS-G567	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	15	Non-armoured Cables
54	C-G567-2	DS-G567	MSP-G567	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G004 001	1.5	Non-armoured Cables
55	C-G750-1	SGR-C701	XFMR-G750	3C	2	15KV TECK90							15000		1-0102-ESLD-C003 001	260	
56	C-G750-2	MCC-G750	HF-G750	2-3C	4/0	RW90		1C	4/0	RW90			1000	In Conduit	1-0102-ESLD-G004 001	11	Non-armoured Cables
57	C-G750-3	XFMR-G750	NGR-G750	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-G001 001	20	White Insulated / Non-armoured Cables
58	C-G750-4	NGR-G750	XFMR-G750 GROUND RODS	1C	8	RWU90							1000		1-0102-ECRT-G001 001	15	Green Insulated / Non-armoured Cables
59	C-G750-5	MCC-G750	RCPT-G750	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G004 001	350	Non-armoured Cables
60	CA-G750-34	EDP-G755	MCC-G750.MCB	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G001	20	Non-armoured Cables
61	C-G760-1	SGR-C702	XFMR-G760	3C	2	15KV TECK90							15000		1-0102-ESLD-C003 001	260	
62	C-G760-2	MCC-G760	HF-G760	2-3C	4/0	RW90		2C	4/0	RW90			1000	In Conduit	1-0102-ESLD-G004 001	11	Non-armoured Cables
63	C-G760-3	XFMR-G760	NGR-G760	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-G001 001	17	White Insulated / Non-armoured Cables
64	C-G760-4	NGR-G760	XFMR-G760 GROUND RODS	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-G001 001	12	Green Insulated / Non-armoured Cables
65	CA-G760-32	EDP-G765	MCC-G760.MCB	2C	14	RW90							600	In Conduit	1-0102-EWDG-G003 001	20	Non-armoured Cables
66	C-G751-100	MCC-G750	XFMR-G751	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-G004 001	20	Non-armoured Cables
67	C-G751-101	XFMR-G751	PNL-G751	4C	2/0	TECK90							600		1-0102-ESLD-G004 001	2.5	
68	C-G752-100	MCC-G750	XFMR-G752	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-G004 001	18	Non-armoured Cables
69	C-G752-101	XFMR-G752	PNL-G752	4C	6	TECK90							1000		1-0102-ESLD-G004 001	2.5	
70	C-G770	MCC-G750	MCC-G770	3C	500	RW90		1C	2/0	RW90			1000	In Conduit	1-0102-ESLD-G004 001	12	Non-armoured Cables
71	CA-G760	MCC-G760	HF-G760	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-G005 001	24	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
72	C-G103-1	MCC-G760	VFD-G103	2-3C	350	RW90		2C	3	RW90			1000	In Conduit	1-0102-ESLD-G005 001	20	Non-armoured Cables
73	C-G103-2	VFD-G103	P-G103	2-3C	350	VFD							1000	In Conduit	1-0102-ESLD-G005 001	42	Non-armoured Cables
74	C-G2121	MCC-G760	XV-G2121	3C	12	TECK90							1000		1-0102-ESLD-G005 001	72	
75	C-G212-1	MCC-G760	CP-G212	3C	12	TECK90							1000		1-0102-ESLD-G005 001	17	
76	C-G212-2	CP-G212	SCR-G212	3C	12	VFD							1000		1-0102-ESLD-G005 001	53	Aluminum armoured VFD Cabling (Copper Conductors)
77	C-G212-3	CP-G212	SCR-G212	3C	12	TECK90							1000		1-0102-ESLD-G005 001	53	
78	C-G2141	MCC-G760	XV-G2141	3C	12	TECK90							1000		1-0102-ESLD-G005 001	67	
79	C-G214-1	MCC-G760	CP-G214	3C	12	TECK90							1000		1-0102-ESLD-G005 001	15	
80	C-G214-2	CP-G214	SCR-G214	3C	12	VFD							1000		1-0102-ESLD-G005 001	46	Aluminum armoured VFD Cabling (Copper Conductors)
81	C-G214-3	CP-G214	SCR-G214	3C	12	TECK90							1000		1-0102-ESLD-G005 001	46	
82	C-G222-1	MCC-G760	DS-G222	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	42	Non-armoured Cables
83	C-G222-2	DS-G222	P-G222	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	3	Non-armoured Cables
84	C-G2321	MCC-G760	XV-G2321	3C	12	TECK90							1000		1-0102-ESLD-G005 001	45	
85	C-G232-1	MCC-G760	CP-G232	3C	12	TECK90							1000		1-0102-ESLD-G005 001	14	
86	C-G232-2	CP-G232	WCP-G232	3C	12	TECK90							1000		1-0102-ESLD-G005 001	62	
87	C-G324-1	MCC-G760	DS-G324	3C	6	RW90		1C	8	RW90			1000	In Conduit	1-0102-ESLD-G005 001	77	Non-armoured Cables
88	C-G324-2	DS-G324	P-G324	3C	6	TECK90							1000		1-0102-ESLD-G005 001	3	
89	C-G3256	MCC-G760	XV-G3256	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	92	Non-armoured Cables
90	C-G3257	MCC-G760	XV-G3257	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	94	Non-armoured Cables
91	C-G3322	MCC-G760	XV-G3322	3C	12	TECK90							1000		1-0102-ESLD-G005 001	60	
92	C-G3331	MCC-G760	XV-G3331	3C	12	TECK90							1000		1-0102-ESLD-G005 001	70	
93	C-G3332	MCC-G760	XV-G3332	3C	12	TECK90							1000		1-0102-ESLD-G005 001	70	
94	C-G3421	MCC-G760	XV-G3421	3C	12	TECK90							1000		1-0102-ESLD-G005 001	42	
95	C-G342-1	MCC-G760	DS-G342	3C	12	TECK90							1000		1-0102-ESLD-G005 001	40	
96	C-G342-2	DS-G342	GRP-G342	3C	12	TECK90							1000		1-0102-ESLD-G005 001	3	
97	C-G3422	MCC-G760	XV-G3422	3C	12	TECK90							1000		1-0102-ESLD-G005 001	45	
98	C-G3423	MCC-G760	XV-G3423	3C	12	TECK90							1000		1-0102-ESLD-G005 001	45	
99	C-G352-1	MCC-G760	LCP-G352	3C	1	RW90		1C	6	RW90			1000	In Conduit	1-0102-ESLD-G005 001	45	Non-armoured Cables
100	C-G352-2	LCP-G352	B-G352	3C	1	VFD							1000		1-0102-ESLD-G005 001	2	Aluminum armoured VFD Cabling (Copper Conductors)
101	C-G3631	MCC-G760	XV-G3631	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	104	Non-armoured Cables
102	C-G3632	MCC-G760	XV-G3632	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	97	Non-armoured Cables
103	C-G522-1	MCC-G760	DS-G522	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	88	Non-armoured Cables
104	C-G522-2	DS-G522	P-G522	3C	12	TECK90							1000		1-0102-ESLD-G005 001	5	
105	C-G532-1	MCC-G760	DS-G532	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	12	Non-armoured Cables
106	C-G532-2	DS-G532	P-G532	3C	12	TECK90							1000		1-0102-ESLD-G005 001	5	
107	C-G568-1	MCC-G760	DS-G568	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	22	Non-armoured Cables
108	C-G568-2	DS-G568	MSP-G568	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	1.5	Non-armoured Cables
109	C-G568-3	MSP-568	OD-G568	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G005 001	8	Non-armoured Cables
110	C-G763	MTS-G762	PNL-G763U	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-G005 001	3	Non-armoured Cables
111	C-G761-100	MCC-G760	XFMR-G761	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-G005 001	22	Non-armoured Cables
112	C-G761-101	XFMR-G761	PNL-G761	4C	2/0	TECK90							600		1-0102-ESLD-G005 001	5	
113	C-G762-1	MCC-G760	MTS-G762	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-G005 001	15	Non-armoured Cables
114	C-G762-2	MTS-G762	UPS-G762	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-G005 001	4	Non-armoured Cables
115	C-G762-3	UPS-G762	MTS-G762	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-G005 001	4	Non-armoured Cables
116	C-G780	MCC-G760	MCC-G780	3C	500	RW90		1C	2/0	RW90			1000	In Conduit	1-0102-ESLD-G005 001	12	Non-armoured Cables
117	C-G610-1	MCC-G770	DS-G610	3C	10	TECK90							1000		1-0102-ESLD-G006 001	43	
118	C-G610-2	DS-G610	AHU-G610	3C	10	TECK90							1000		1-0102-ESLD-G006 001	5	
119	C-G640-1	MCC-G770	DS-G640	3C	12	TECK90							1000		1-0102-ESLD-G006 001	30	
120	C-G640-2	DS-G640	AHU-G640	3C	12	TECK90							1000		1-0102-ESLD-G006 001	5	
121	C-G611-1	MCC-G770	DS-G611	3C	8	VFD							1000		1-0102-ESLD-G006 001	45	Aluminum armoured VFD Cabling (Copper Conductors)
122	C-G611-2	DS-G611	EF-G611	3C	8	VFD							1000		1-0102-ESLD-G006 001	3	Aluminum armoured VFD Cabling (Copper Conductors)
123	C-G612-1	MCC-G770	DS-G612	3C	12	TECK90							1000		1-0102-ESLD-G006 001	37	
124	C-G612-2	DS-G612	SF-G612	3C	12	TECK90							1000		1-0102-ESLD-G006 001	5	
125	C-B685	MCC-G770	EF-B685	3C	8	VFD							1000		1-0102-ESLD-G006 001	48	Aluminum armoured VFD Cabling (Copper Conductors)
126	C-B687	MCC-G770	EF-B687	3C	10	VFD							1000		1-0102-ESLD-G006 001	53	Aluminum armoured VFD Cabling (Copper Conductors)
127	C-G661-1	MCC-G770	DS-G661	3C	10	TECK90							1000		1-0102-ESLD-G006 001	40	
128	C-G661-2	DS-G661	P-G661	3C	10	TECK90							1000		1-0102-ESLD-G006 001	5	
129	C-G571-1	MCC-G770	DS-G571	3C	12	TECK90							1000		1-0102-ESLD-G006 001	27	
130	C-G571-2	DS-G571	MSP-G571	3C	12	TECK90							1000		1-0102-ESLD-G006 001	3	
131	C-G677-1	MCC-G770	DS-G677	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G006 001	22	Non-armoured Cables
132	C-G677-2	DS-G677	P-G677	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
133	C-G665-1	MCC-G770	DS-G665	3C	8	TECK90							1000		1-0102-ESLD-G006 001	40	
134	C-G665-2	DS-G665	P-G665	3C	8	TECK90							1000		1-0102-ESLD-G006 001	7	
135	C-G641-1	MCC-G770	DS-G641	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	20	Non-armoured Cables
136	C-G641-2	DS-G641	CU-G641	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
137	C-G643-1	MCC-G770	DS-G643	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	17	Non-armoured Cables
138	C-G643-2	DS-G643	CU-G643	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
139	C-G630-1	MCC-G780	DS-G630	3C	10	TECK90							1000		1-0102-ESLD-G006 001	42	
140	C-G630-2	DS-G630	AHU-G630	3C	10	TECK90							1000		1-0102-ESLD-G006 001	5	
141	C-B686	MCC-G780	EF-B686	3C	8	VFD							1000		1-0102-ESLD-G006 001	48	Aluminum armoured VFD Cabling (Copper Conductors)
142	C-B688	MCC-G780	EF-B688	3C	10	VFD							1000		1-0102-ESLD-G006 001	53	Aluminum armoured VFD Cabling (Copper Conductors)
143	C-G620-1	MCC-G780	DS-G620	3C	4	TECK90							1000		1-0102-ESLD-G006 001	36	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
144	C-G620-2	DS-G620	AHU-G620	3C	4	TECK90							1000		1-0102-ESLD-G006 001	3	
145	C-G660-1	MCC-G780	DS-G660	3C	10	TECK90							1000		1-0102-ESLD-G006 001	40	
146	C-G660-2	DS-G660	P-G660	3C	10	TECK90							1000		1-0102-ESLD-G006 001	5	
147	C-G693-1	MCC-G780	DS-G693	3C	12	VFD							1000	In Conduit	1-0102-ESLD-G006 001	65	Non-armoured Cables
148	C-G693-2	DS-G693	EF-G693	3C	12	VFD							1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
149	C-G666-1	MCC-G780	DS-G666	3C	8	TECK90							1000		1-0102-ESLD-G006 001	40	
150	C-G666-2	DS-G666	P-G666	3C	8	TECK90							1000		1-0102-ESLD-G006 001	6	
151	C-G644-1	MCC-G780	DS-G644	3C	12	TECK90							1000		1-0102-ESLD-G006 001	15	
152	C-G644-2	DS-G644	UH-G644	3C	12	TECK90							1000		1-0102-ESLD-G006 001	8	
153	C-G642-1	MCC-G780	DS-G642	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	19	Non-armoured Cables
154	C-G642-2	DS-G642	CU-G642	3C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
155	C-G674-1	MCC-G780	DS-G674	3C	12	TECK90							1000		1-0102-ESLD-G006 001	23	
156	C-G674-2	DS-G674	P-G674	3C	12	TECK90							1000		1-0102-ESLD-G006 001	5	
157	C-G678-1	MCC-G780	DS-G678	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G006 001	22	Non-armoured Cables
158	C-G678-2	DS-G678	P-G678	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-G006 001	5	Non-armoured Cables
159	C-G572-1	MCC-G780	DS-G572	3C	12	TECK90							1000		1-0102-ESLD-G006 001	29	
160	C-G572-2	DS-G572	MSP-572	3C	12	TECK90							1000		1-0102-ESLD-G006 001	5	
161	CA-G750-2	NGR-G750	RLY-G755-1	2PR	16	CIC	ISOS						600	In Conduit	1-0102-EWDG-G001	26	Non-armoured Cables
162	CA-G102-31	EDP-G755 / RLY-G755-2	P-G102.GFCT	5C	18	OLFLEX		1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 001	15	OLFLEX CONTROL TM CY / Non-armoured Cables
163	CA-G750-31	EDP-G755 / RLY-G755-2	HF-G750.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	12	OLFLEX CONTROL TM CY / Non-armoured Cables
164	CA-G351-31	EDP-G755 / RLY-G755-2	B-G351.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	12	OLFLEX CONTROL TM CY / Non-armoured Cables
165	CA-G611-31	EDP-G755 / RLY-G755-2	EF-G611.GFCT	5C	18	OLFLEX		1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
166	CA-G685-31	EDP-G755 / RLY-G755-2	EF-G685.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
167	CA-G687-31	EDP-G755 / RLY-G755-2	EF-G687.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	12	OLFLEX CONTROL TM CY / Non-armoured Cables
168	CA-G610-31	EDP-G755 / RLY-G755-2	AHU-G610.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
169	CA-G640-31	EDP-G755 / RLY-G755-2	AHU-G640.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	10	OLFLEX CONTROL TM CY / Non-armoured Cables
170	CA-G770-31	EDP-G755 / RLY-G755-2	CB-G770.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G002 001	13	OLFLEX CONTROL TM CY / Non-armoured Cables
171	CA-G211-31	EDP-G755 / RLY-G755-2	SCR-G211.GFCT	1PR	18	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 001	15	Non-armoured Cables
172	CA-G213-31	EDP-G755 / RLY-G755-2	SCR-G213.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 001	15	Non-armoured Cables
173	CA-G102-30	EDP-G755 / RLY-G755-2	P-G102 SHT TRP	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 001	15	Non-armoured Cables
174	CA-G750-30	EDP-G755 / RLY-G755-2	HF-G750 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	12	Non-armoured Cables
175	CA-G351-30	EDP-G755 / RLY-G755-2	B-G351 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	12	Non-armoured Cables
176	CA-G611-30	EDP-G755 / RLY-G755-2	EF-G611 SHT TRP	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 001	11	Non-armoured Cables
177	CA-G685-30	EDP-G755 / RLY-G755-2	EF-G685 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	11	Non-armoured Cables
178	CA-G687-30	EDP-G755 / RLY-G755-2	EF-G687 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	12	Non-armoured Cables
179	CA-G610-30	EDP-G755 / RLY-G755-2	AHU-G610 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	11	Non-armoured Cables
180	CA-G640-30	EDP-G755 / RLY-G755-2	AHU-G640 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	10	Non-armoured Cables
181	CA-G770-30	EDP-G755 / RLY-G755-2	CB-G770 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	13	Non-armoured Cables
182	CA-G211-30	EDP-G755 / RLY-G755-2	SCR-G211 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	15	Non-armoured Cables
183	CA-G213-30	EDP-G755 / RLY-G755-2	SCR-G213 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 001	15	Non-armoured Cables
184	CA-G750-33	EDP-G755 / RLY-G755-3	RCPT-G750.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
185	CA-G567-31	EDP-G755 / RLY-G755-3	OD-G567.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	15	Non-armoured Cables
186	CA-G2111-31	EDP-G755 / RLY-G755-3	XV-G2111.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
187	CA-G2131-31	EDP-G755 / RLY-G755-3	XV-G2131.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
188	CA-G2301-31	EDP-G755 / RLY-G755-3	XV-G2301.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
189	CA-G2311-31	EDP-G755 / RLY-G755-3	XV-G2311.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
190	CA-G3201-31	EDP-G755 / RLY-G755-3	LV-G3201.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
191	CA-G3236-31	EDP-G755 / RLY-G755-3	XV-G3236.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
192	CA-G3237-31	EDP-G755 / RLY-G755-3	XV-G3237.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
193	CA-G3411-31	EDP-G755 / RLY-G755-3	XV-G3411.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
194	CA-G3412-31	EDP-G755 / RLY-G755-3	XV-G3412.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
195	CA-G3413-31	EDP-G755 / RLY-G755-3	XV-G3413.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
196	CA-G750-32	EDP-G755 / RLY-G755-3	RCPT-G750 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
197	CA-G567-30	EDP-G755 / RLY-G755-3	OD-G567 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	15	Non-armoured Cables
198	CA-G2111-30	EDP-G755 / RLY-G755-3	XV-G2111 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
199	CA-G2131-30	EDP-G755 / RLY-G755-3	XV-G2131 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
200	CA-G2301-30	EDP-G755 / RLY-G755-3	XV-G2301 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
201	CA-G2311-30	EDP-G755 / RLY-G755-3	XV-G2311 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
202	CA-G3201-30	EDP-G755 / RLY-G755-3	LV-G3201 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
203	CA-G3236-30	EDP-G755 / RLY-G755-3	XV-G3236 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
204	CA-G3237-30	EDP-G755 / RLY-G755-3	XV-G3237 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	16	Non-armoured Cables
205	CA-G3411-30	EDP-G755 / RLY-G755-3	XV-G3411 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
206	CA-G3412-30	EDP-G755 / RLY-G755-3	XV-G3412 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
207	CA-G3413-30	EDP-G755 / RLY-G755-3	XV-G3413 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
208	CA-G3621-31	EDP-G755 / RLY-G755-4	XV-G3621.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
209	CA-G3622-31	EDP-G755 / RLY-G755-4	XV-G3622.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
210	CA-G751-31	EDP-G755 / RLY-G755-4	XFMR-G751.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
211	CA-G752-31	EDP-G755 / RLY-G755-4	XFMR-G752.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
212	CA-G641-31	EDP-G755 / RLY-G755-4	CU-G641.GFCT	1PR	18	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EWDG-G002 002	10	Non-armoured Cables
213	CA-G643-31	EDP-G755 / RLY-G755-4	CU-G643.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	10	Non-armoured Cables
214	CA-G533-31	EDP-G755 / RLY-G755-4	TK-G533.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
215	CA-G571-31	EDP-G755 / RLY-G755-4	CRN-G571.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	11	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
216	CA-G3312-31	EDP-G755 / RLY-G755-4	XV-G3312.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	14	Non-armoured Cables
217	CA-G231-31	EDP-G755 / RLY-G755-4	WCP-G231.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G002 002	15	Non-armoured Cables
218	CA-G3621-30	EDP-G755 / RLY-G755-4	XV-G3621 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
219	CA-G3622-30	EDP-G755 / RLY-G755-4	XV-G3622 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
220	CA-G751-30	EDP-G755 / RLY-G755-4	XFMR-G751 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
221	CA-G752-30	EDP-G755 / RLY-G755-4	XFMR-G752 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	12	Non-armoured Cables
222	CA-G641-30	EDP-G755 / RLY-G755-4	CU-G641 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	10	Non-armoured Cables
223	CA-G643-30	EDP-G755 / RLY-G755-4	CU-G643 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	10	Non-armoured Cables
224	CA-G533-30	EDP-G755 / RLY-G755-4	TK-G533 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	13	Non-armoured Cables
225	CA-G571-30	EDP-G755 / RLY-G755-4	CRN-G571 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	11	Non-armoured Cables
226	CA-G3312-30	EDP-G755 / RLY-G755-4	XV-G3312 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	14	Non-armoured Cables
227	CA-G231-30	EDP-G755 / RLY-G755-4	WCP-G231 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G002 002	15	Non-armoured Cables
228	CA-G760-2	NGR-G760	EDP-G765 / RLY-G765-1	2PR	16	CIC	ISOS						600	In Conduit	1-0102-EWDG-G003	30	Non-armoured Cables
229	CA-G103-31	EDP-G765 / RLY-G765-2	P-G103.GFCT	5C	18	OLFLEX		1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 001	16	OLFLEX CONTROL TM CY / Non-armoured Cables
230	CA-G760-31	EDP-G765 / RLY-G765-2	HF-G760.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	13	OLFLEX CONTROL TM CY / Non-armoured Cables
231	CA-G352-31	EDP-G765 / RLY-G765-2	B-G352.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	12	OLFLEX CONTROL TM CY / Non-armoured Cables
232	CA-G693-31	EDP-G765 / RLY-G765-2	EF-G693.GFCT	5C	18	OLFLEX		1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 001	14	OLFLEX CONTROL TM CY / Non-armoured Cables
233	CA-B686-31	EDP-G765 / RLY-G765-2	EF-B686.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
234	CA-B688-31	EDP-G765 / RLY-G765-2	EF-B688.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
235	CA-G620-31	EDP-G765 / RLY-G765-2	AHU-G620.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	11	OLFLEX CONTROL TM CY / Non-armoured Cables
236	CA-G630-31	EDP-G765 / RLY-G765-2	AHU-G630.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	10	OLFLEX CONTROL TM CY / Non-armoured Cables
237	CA-G762-31	EDP-G765 / RLY-G765-2	UPS-G762.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	16	OLFLEX CONTROL TM CY / Non-armoured Cables
238	CA-G780-31	EDP-G765 / RLY-G765-2	CB-G780.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-G004 001	13	OLFLEX CONTROL TM CY / Non-armoured Cables
239	CA-G212-31	EDP-G765 / RLY-G765-2	SCR-G212.GFCT	1PR	18	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 001	15	Non-armoured Cables
240	CA-G214-31	EDP-G765 / RLY-G765-2	SCR-G214.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 001	15	Non-armoured Cables
241	CA-G103-30	EDP-G765 / RLY-G765-2	P-G103 VFD	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 001	16	Non-armoured Cables
242	CA-G760-30	EDP-G765 / RLY-G765-2	HF-G760 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	13	Non-armoured Cables
243	CA-G352-30	EDP-G765 / RLY-G765-2	B-G352 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	12	Non-armoured Cables
244	CA-G693-30	EDP-G765 / RLY-G765-2	EF-G693 VFD	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 001	14	Non-armoured Cables
245	CA-B686-30	EDP-G765 / RLY-G765-2	EF-B686 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	11	Non-armoured Cables
246	CA-B688-30	EDP-G765 / RLY-G765-2	EF-B688 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	11	Non-armoured Cables
247	CA-G620-30	EDP-G765 / RLY-G765-2	AHU-G620 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	11	Non-armoured Cables
248	CA-G630-30	EDP-G765 / RLY-G765-2	AHU-G630 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	10	Non-armoured Cables
249	CA-G762-30	EDP-G765 / RLY-G765-2	UPS-G762 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	16	Non-armoured Cables
250	CA-G780-30	EDP-G765 / RLY-G765-2	CB-G780 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	13	Non-armoured Cables
251	CA-G212-30	EDP-G765 / RLY-G765-2	SCR-G211 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	15	Non-armoured Cables
252	CA-G214-30	EDP-G765 / RLY-G765-2	SCR-G214 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 001	15	Non-armoured Cables
253	CA-G232-31	EDP-G765 / RLY-G765-3	WCP-G232.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	15	Non-armoured Cables
254	CA-G568-31	EDP-G765 / RLY-G765-3	OD-G568.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
255	CA-G2121-31	EDP-G765 / RLY-G765-3	XV-G2121.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
256	CA-G2141-31	EDP-G765 / RLY-G765-3	XV-G2141.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
257	CA-G2321-31	EDP-G765 / RLY-G765-3	XV-G2321.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
258	CA-G3256-31	EDP-G765 / RLY-G765-3	VX-G3256.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
259	CA-G3257-31	EDP-G765 / RLY-G765-3	XV-G3257.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
260	CA-G3331-31	EDP-G765 / RLY-G765-3	XV-G3331.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
261	CA-G3332-31	EDP-G765 / RLY-G765-3	XV-G3332.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
262	CA-G3421-31	EDP-G765 / RLY-G765-3	XV-G3421.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
263	CA-G3422-31	EDP-G765 / RLY-G765-3	XV-G3422.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
264	CA-G3423-31	EDP-G765 / RLY-G765-3	XV-G3423.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
265	CA-G232-30	EDP-G765 / RLY-G765-3	WCP-G232 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	15	Non-armoured Cables
266	CA-G568-30	EDP-G765 / RLY-G765-3	OD-G568 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
267	CA-G2121-30	EDP-G765 / RLY-G765-3	XV-G2121 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
268	CA-G2141-30	EDP-G765 / RLY-G765-3	XV-G2141 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
269	CA-G2321-30	EDP-G765 / RLY-G765-3	XV-G2321 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
270	CA-G3256-30	EDP-G765 / RLY-G765-3	VX-G3256 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
271	CA-G3257-30	EDP-G765 / RLY-G765-3	XV-G3257 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
272	CA-G3331-30	EDP-G765 / RLY-G765-3	XV-G3331 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
273	CA-G3332-30	EDP-G765 / RLY-G765-3	XV-G3332 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	16	Non-armoured Cables
274	CA-G3421-30	EDP-G765 / RLY-G765-3	XV-G3421 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
275	CA-G3422-30	EDP-G765 / RLY-G765-3	XV-G3422 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
276	CA-3423-30	EDP-G765 / RLY-G765-3	XV-G3423 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
277	CA-G3631-31	EDP-G765 / RLY-G765-4	XV-G3631.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
278	CA-C3632-31	EDP-G765 / RLY-G765-4	XV-C3632.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
279	CA-G572-31	EDP-G765 / RLY-G765-4	CRN-G572.GFCT	1PR	18	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EWDG-G004 002	11	Non-armoured Cables
280	CA-G642-31	EDP-G765 / RLY-G765-4	CU-G642.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	10	Non-armoured Cables
281	CA-G761-31	EDP-G765 / RLY-G765-4	XFMR-G761.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	15	Non-armoured Cables
282	CA-G3322-31	EDP-G765 / RLY-G765-4	XV-G3322.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
283	CA-G644-31	EDP-G765 / RLY-G765-4	UH-G644.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
284	CA-G3631-30	EDP-G765 / RLY-G765-4	XV-G3631 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
285	CA-C3632-30	EDP-G765 / RLY-G765-4	XV-C3632 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	13	Non-armoured Cables
286	CA-G572-30	EDP-G765 / RLY-G765-4	CRN-G572 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	11	Non-armoured Cables
287	CA-G642-30	EDP-G765 / RLY-G765-4	CU-G642 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	10	Non-armoured Cables
288	CA-G761-30	EDP-G765 / RLY-G765-4	XFMR-G761 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	15	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
289	CA-G3322-30	EDP-G765 / RLY-G765-4	XV-G3322 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
290	CA-G644-30	EDP-G765 / RLY-G765-4	UH-G644 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-G004 002	14	Non-armoured Cables
291	CA-G641-3	CU-G641	ACU-G641	2PR	16	ACIC	ISOS						300		1-0102-EWDG-G005	20	
292	CA-G641-4	ACU-G641	CP-G641-1	1PR	18	ACIC	OS						300		1-0102-EWDG-G005	15	
293	C-G641-3	PNL-G751	DS-G641-2	2C	12	TECK90							600		1-0102-EWDG-G005	28	
294	C-G641-4	DS-G641-2	ACU-G641	2C	12	TECK90							600		1-0102-EWDG-G005	5	
295	CA-G642-3	CU-G642	ACU-G642	2PR	16	ACIC	ISOS						300		1-0102-EWDG-G005	10	
296	CA-G642-4	ACU-G642	CP-G642-1	1PR	18	ACIC	OS						300		1-0102-EWDG-G005	15	
297	C-G642-3	PNL-G751	DS-G642-2	2C	12	TECK90							600		1-0102-EWDG-G005	26	
298	C-G642-4	DS-G642-2	ACU-G642	2C	12	TECK90							600		1-0102-EWDG-G005	5	
299	CA-G643-3	CU-G643	ACU-G643	2PR	16	ACIC	ISOS						300		1-0102-EWDG-G005	21	
300	CA-G643-4	ACU-G643	CP-G643-1	1PR	18	ACIC	OS						300		1-0102-EWDG-G005	10	
301	C-G643-3	PNL-G751	DS-G643-2	2C	12	TECK90							600		1-0102-EWDG-G005	14	
302	C-G643-4	DS-G643-2	ACU-G643	2C	12	TECK90							600		1-0102-EWDG-G005	5	
303	CA-G644	UH-G644	UH-G644 T-Stat	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-G006	10	Non-armoured Cables
304	C-G763U-2	PNL-G763U, CCT. 2	CP-G753	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 002	32	Non-armoured Cables
305	CA-G753	CP-G827	CP-G753	25C	14	ACIC							300		1-0102-ELTG-G008 002	30	
306	C-G753	PNL-G752, CCT. 1,3,6,8	CP-G753	8C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	5	Non-armoured Cables
307	C-G752-1C	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	45	Non-armoured Cables
308	C-G752-1C	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	14	
309	C-G752-3D	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	80	Non-armoured Cables
310	C-G752-3D	CP-G753	Interior Lighting	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	25	Non-armoured Cables
311	C-G752-3D	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	20	
312	C-G752-3E	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	75	Non-armoured Cables
313	C-G752-3E	CP-G753	Interior Lighting	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	26	Non-armoured Cables
314	C-G752-3E	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	26	
315	C-G752-6F	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	60	Non-armoured Cables
316	C-G752-6F	CP-G753	Interior Lighting	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	40	Non-armoured Cables
317	C-G752-6F	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	14	
318	C-G752-6G	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	63	Non-armoured Cables
319	C-G752-6G	CP-G753	Interior Lighting	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	40	Non-armoured Cables
320	C-G752-6G	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	16	
321	C-G752-8B	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	94	Non-armoured Cables
322	C-G752-8B	CP-G753	Interior Lighting	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	23	Non-armoured Cables
323	C-G752-8B	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	20	
324	C-G752-8C	CP-G753	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	75	Non-armoured Cables
325	C-G752-8C	CP-G753	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	2	
326	C-G752-2H	PNL-G752	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	12	Non-armoured Cables
327	C-G752-2K	PNL-G752	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	11	Non-armoured Cables
328	C-G752-7B	PNL-G752	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	65	Non-armoured Cables
329	C-G752-2H	PNL-G752	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	2	
330	C-G752-2J	PNL-G752	Interior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G008 001	14	Non-armoured Cables
331	C-G752-2J	PNL-G752	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	2	
332	C-G752-2K	PNL-G752	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	2	
333	C-G752-7B	PNL-G752	Interior Lighting	2C	12	TECK90							1000		1-0102-ELTG-G008 001	36	
334	C-G763U-8	PNL-G763U, CCT.8	LC-G754	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G009 001	32	Non-armoured Cables
335	C-G754	PNL-G752, CCT. 4,5	LC-G754	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G009 001	13	Non-armoured Cables
336	C-G752-5	LC-G754	Exterior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G009 001	80	Non-armoured Cables
337	C-G752-4	LC-G754	Exterior Lighting	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G009 001	90	Non-armoured Cables
338	CA-G754	LC-G754	Photocell	3C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G009 001	32	Non-armoured Cables
339	C-G756	JBA-G756	CP-G827	6C	14	TECK90							600		1-0102-ELTG-G010 001	26	
340	C-G7111-1	JBA-G756	1G-9 IN G127	4C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G010 001	35	Non-armoured Cables
341	C-G7111-2	JBA-G756	1G-11 in G127	4C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G010 001	35	Non-armoured Cables
342	C-G7111-3	JBA-G756	1G-13 in G127	4C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G010 001	35	Non-armoured Cables
343	C-G7112	JBA-G756	1G-22 in G138 & G139	4C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-G010 001	38	Non-armoured Cables
344	CA-G1020-1	VFD-G102	HSS-G1020-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	47	Non-armoured Cables
345	CA-G1020-2	VFD-G102	HSS-G1020-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	60	Non-armoured Cables
346	CA-G102-1	VFD-G102	JBA-G102	5C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	40	Non-armoured Cables
347	CA-G1022	JBA-G102	YV-G1023	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	5	Non-armoured Cables
348	CA-G1023	JBA-G102	PSL-G1023	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	5	Non-armoured Cables
349	CA-G102-2	VFD-G102	ADP-G102	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	30	Non-armoured Cables
350	CA-G102-3	VFD-G102	CP-G821	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	50	Non-armoured Cables
351	CA-G102-4	VFD-G102	JBA-G4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G102 002	22	Non-armoured Cables
352	CA-JBA-G4	JBA-G4	CP-G821	2C	14	TECK90							600		1-0102-EMCL-G102 002	40	
353	CA-G103-1	VFD-G103	JBA-G103-1	20C	14	TECK90							600		1-0102-EMCL-G103 003	26	
354	CA-G103-2	VFD-G103	JBA-G4	4C	14	TECK90							600		1-0102-EMCL-G103 003	25	
355	CA-G103-3	VFD-G103	JBA-G103-2	3PR	16	ACIC	ISOS						600		1-0102-EMCL-G103 003	26	
356	CA-G221-1	MCC-G750 (MS-G221)	HS-G2200-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G221	42	Non-armoured Cables
357	CA-G221-2	MCC-G750 (MS-G221)	HS-G2200-2	2C	14	TECK90							600		1-0102-EMCL-G221	34	
358	CA-G221-3	MCC-G750 (MS-G221)	XV-G2301	2C	14	TECK90							600		1-0102-EMCL-G221	40	
359	CA-G222-1	MCC-G760 (MS-G222)	HS-G2200-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G222	42	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
360	CA-G222-2	MCC-G760 (MS-G222)	HS-G2200-2	2C	14	TECK90							600		1-0102-EMCL-G222	34	
361	CA-G222-3	MCC-G760 (MS-G222)	XV-G2301	2C	14	TECK90							600		1-0102-EMCL-G222	40	
362	CA-G323	JBA-G831-2	DS-G323	2C	14	TECK90							600		1-0102-EMCL-G303	21	
363	CA-G3230	JBA-G831-2	JBA-G323	4C	14	TECK90							600		1-0102-EMCL-G303	22	
364	CA-G3234	JBA-G323	PSL-G3234	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G303	3	Non-armoured Cables
365	CA-G3235	JBA-G323	YV-G3235	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G303	5	Integral cable provided by solenoid valve vendor (extend as required)
366	CA-G324	JBA-G831-2	DS-G324	2C	14	TECK90							600		1-0102-EMCL-G304	20	
367	CA-G3240	JBA-G831-2	JBA-G324	4C	14	TECK90							600		1-0102-EMCL-G304	21	
368	CA-G3244	JBA-G324	PSL-G3244	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G304	3	Non-armoured Cables
369	CA-G3245	JBA-G324	YV-G3245	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G304	5	Integral cable provided by solenoid valve vendor (extend as required)
370	CA-G325	JBA-G831-2	DS-G325	2C	14	TECK90							600		1-0102-EMCL-G305	16	
371	CA-G3250	JBA-G831-2	JBA-G325	4C	14	TECK90							600		1-0102-EMCL-G305	17	
372	CA-G3254	JBA-G325	PSL-G3254	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G305	3	Non-armoured Cables
373	CA-G3255	JBA-G325	YV-G3255	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G305	5	Integral cable provided by solenoid valve vendor (extend as required)
374	CA-G3410	MCC-G750	HSS-G3410	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G315	40	Non-armoured Cables
375	CA-G3420	MCC-G760	HSS-G3420	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G316	45	Non-armoured Cables
376	C-G566-1	MCC-G720	DS-G566	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EMCL-G512	40	Non-armoured Cables
377	C-G566-2	DS-G566	MSP-G566	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EMCL-G512	8	Non-armoured Cables
378	CA-G566-1	MSP-G566	G566-LCS	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G512	40	Non-armoured Cables
379	CA-G566-2	MSP-G566	G566-ZSS	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G512	40	Non-armoured Cables
380	CA-G566-3	MSP-G566	CP-G820-2 (CAB 16)	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G512	55	Non-armoured Cables
381	CA-G5211	JBA-G831-2	LC-G5211	2C	14	TECK90							600		1-0102-EMCL-G513	34	
382	CA-G5221	JBA-G831-2	LC-G5221	2C	14	TECK90							600		1-0102-EMCL-G514	32	
383	CA-G5311	MCC-G750	LC-G5311	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G515	20	Non-armoured Cables
384	CA-G5321	MCC-G760	LC-G5321	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G516	20	Non-armoured Cables
385	CA-G533-1	MCC-G750	CP-G823	4C	14	TECK90							600		1-0102-EMCL-G530	21	
386	CA-G611-1	MCC-G770	DS-G611	2C	14	TECK90							600		1-0102-EMCL-G601	45	
387	CA-G6111	MCC-G770	JBA-G6111	6C	14	TECK90							600		1-0102-EMCL-G601	47	
388	CA-G6122	MCC-G770	JBA-G6122	6C	14	TECK90							600		1-0102-EMCL-G602	37	
389	C-G614	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 001	5	
390	C-G614-1	CP-G830	DS-G614-1	2C	12	TECK90							600		1-0102-EMCL-G603 001	52	
391	C-G614-2	CP-G830	DS-G614-2	2C	12	TECK90							600		1-0102-EMCL-G603 001	42	
392	C-G614-3	CP-G830	DS-G614-3	2C	12	TECK90							600		1-0102-EMCL-G603 001	64	
393	C-G614-4	CP-G830	DS-G614-4	2C	12	TECK90							600		1-0102-EMCL-G603 001	51	
394	C-G615	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 001	5	
395	C-G615-1	CP-G830	DS-G615-1	2C	12	TECK90							600		1-0102-EMCL-G603 001	33	
396	C-G615-2	CP-G830	DS-G615-2	2C	12	TECK90							600		1-0102-EMCL-G603 001	20	
397	C-G615-3	CP-G830	DS-G615-3	2C	12	TECK90							600		1-0102-EMCL-G603 001	45	
398	C-G615-4	CP-G830	DS-G615-4	2C	12	TECK90							600		1-0102-EMCL-G603 001	30	
399	C-G616	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 001	5	
400	C-G616-1	CP-G830	DS-G616	2C	12	TECK90							600		1-0102-EMCL-G603 001	50	
401	C-G617	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 001	5	
402	C-G617-1	CP-G830	DS-G617	2C	12	TECK90							600		1-0102-EMCL-G603 001	23	
403	C-G624	PNL-G761	CP-G830	10C	12	TECK90							600		1-0102-EMCL-G603 001	5	
404	C-G625	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 001	5	
405	C-G624-1	CP-G830	UH-G624-1	2C	12	TECK90							600		1-0102-EMCL-G603 001	80	
406	C-G624-2	CP-G830	UH-G624-2	2C	12	TECK90							600		1-0102-EMCL-G603 001	65	
407	C-G624-3	CP-G830	UH-G624-3	2C	12	TECK90							600		1-0102-EMCL-G603 001	57	
408	C-G624-4	CP-G830	UH-G624-4	2C	12	TECK90							600		1-0102-EMCL-G603 001	51	
409	C-G624-5	CP-G830	UH-G624-5	2C	12	TECK90							600		1-0102-EMCL-G603 001	83	
410	C-G694	PNL-G761	CP-G830	2C	10	TECK90							600		1-0102-EMCL-G603 001	5	
411	C-G694-1	JBA-G831-2	UH-G694	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-EMCL-G603 001	33	Non-armoured Cables
412	C-G695	PNL-G761	CP-G830	2C	10	TECK90							600		1-0102-EMCL-G603 001	5	
413	C-G695-1	JBA-G831-2	UH-G695-1	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-EMCL-G603 001	26	Non-armoured Cables
414	C-G695-2	JBA-G831-2	UH-G695-2	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-EMCL-G603 001	19	Non-armoured Cables
415	C-G711-29	PNL-G761	CP-G830	2C	12	TECK90							600		1-0102-EMCL-G603 002	5	
416	CA-G6141	CP-G830	TSL-G6141	2C	14	TECK90							600		1-0102-EMCL-G603 002	51	
417	CA-G6151	CP-G830	TSL-G6151	2C	14	TECK90							600		1-0102-EMCL-G603 002	45	
418	CA-G6161	CP-G830	TSL-G6161	2C	14	TECK90							600		1-0102-EMCL-G603 002	37	
419	CA-G6171	CP-G830	TSL-G6171	2C	14	TECK90							600		1-0102-EMCL-G603 002	35	
420	CA-G6241	CP-G830	TSL-G6241	2C	14	TECK90							600		1-0102-EMCL-G603 002	75	
421	CA-G6251	CP-G830	TSL-G6251	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G603 002	75	
422	CA-G6941	JBA-G831-2	TSL-G6941	2C	14	TECK90							600		1-0102-EMCL-G603 002	30	
423	CA-G6951	JBA-G831-2	TSL-G6951	2C	14	TECK90							600		1-0102-EMCL-G603 002	22	
424	CA-G830-1	CP-G830	CP-G826	20C	16	ACIC							300		1-0102-EMCL-G603 002	28	
425	CA-G693	MCC-G780	DS-G693	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G604 002	65	Non-armoured Cables
426	CA-G6932	MCC-G780	JBA-G6931 (XV-G6931)	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G604 002	95	Non-armoured Cables
427	CA-G6932	MCC-G780	JBA-G6932 (XV-G6933)	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-G604 002	65	Non-armoured Cables
428	CA-G761-1	MCC-G760	CP-G823	4C	14	TECK90							600		1-0102-EMCL-G901	25	
429	C-G255-1	JB-G799	JBA-G255-1	5C	14	TECK90							600		1-0102-ECDW-GT01	12	
430	C-G256-1	JB-G799	JBA-G256-1	5C	14	TECK90							600		1-0102-ECDW-GT01	15	
431	C-G257-1	JB-G799	JBA-G257-1	5C	14	TECK90							600		1-0102-ECDW-GT01	18	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
432	C-G255-2	JBA-G798	JBA-G255-1 / LCP-G255	16C	14	TECK90							600		1-0102-ECDW-GT01	13	
433	C-G256-2	JBA-G799	JBA-G256-1 / LCP-G256	16C	14	TECK90							600		1-0102-ECDW-GT01	16	
434	C-G257-2	JBA-G799	JBA-G257-1 / LCP-G257	16C	14	TECK90							600		1-0102-ECDW-GT01	19	
435	CA-G800-1-001	RIO-G800-1	TU-1A												1-0102-ACBD-G003 001	3	Custom Cordset Type 1, Contractor to determine exact length
436	CA-G800-1-002	RIO-G800-1	TU-2A												1-0102-ACBD-G003 001	3	Custom Cordset Type 1, Contractor to determine exact length
437	CA-G800-1-003	RIO-G800-1	TU-3A												1-0102-ACBD-G003 002	3	Custom Cordset Type 1, Contractor to determine exact length
438	CA-G800-1-004	RIO-G800-1	TU-4A												1-0102-ACBD-G003 002	3	Custom Cordset Type 1, Contractor to determine exact length
439	CA-G800-1-005	RIO-G800-1	TU-1B												1-0102-ACBD-G003 003	3	Custom Cordset Type 1, Contractor to determine exact length
440	CA-G800-1-006	RIO-G800-1	TU-2B												1-0102-ACBD-G003 003	3	Custom Cordset Type 1, Contractor to determine exact length
441	CA-G800-1-007	RIO-G800-1	TU-3B												1-0102-ACBD-G003 004	3	Custom Cordset Type 1, Contractor to determine exact length
442	CA-G800-1-008	RIO-G800-1	TU-4B												1-0102-ACBD-G003 004	3	Custom Cordset Type 1, Contractor to determine exact length
443	CA-G800-1-009	RIO-G800-1	TU-1A1												1-0102-ACBD-G003 005	3	Custom Cordset Type 1, Contractor to determine exact length
444	CA-G800-1-010	RIO-G800-1	TU-2A1												1-0102-ACBD-G003 005	3	Custom Cordset Type 1, Contractor to determine exact length
445	CA-G800-1-011	RIO-G800-1	TU-3A1												1-0102-ACBD-G003 006	3	Custom Cordset Type 1, Contractor to determine exact length
446	CA-G800-1-100	RIO-G800-1	TU-4A1												1-0102-ACBD-G003 006	3	Custom Cordset Type 1, Contractor to determine exact length
447	CA-G800-1-101	RIO-G800-1	TU-1B1												1-0102-ACBD-G003 007	3	Custom Cordset Type 1, Contractor to determine exact length
448	CA-G800-1-102	RIO-G800-1	TU-2B1												1-0102-ACBD-G003 007	3	Custom Cordset Type 1, Contractor to determine exact length
449	CA-G800-1-103	RIO-G800-1	TU-3B1												1-0102-ACBD-G003 008	3	Custom Cordset Type 1, Contractor to determine exact length
450	CA-G800-1-108	RIO-G800-1	TU-1C												1-0102-ACBD-G004 001	3	Custom Cordset Type 1, Contractor to determine exact length
451	CA-G800-1-109	RIO-G800-1	TU-2C												1-0102-ACBD-G004 001	3	Custom Cordset Type 1, Contractor to determine exact length
452	CA-G800-1-110	RIO-G800-1	TU-3C												1-0102-ACBD-G004 002	3	Custom Cordset Type 1, Contractor to determine exact length
453	CA-G800-2-001	RIO-G800-2	TU-9D												1-0102-ACBD-G005 001	2	Custom Cordset Type 3, Contractor to determine exact length
454	CA-G800-2-003	RIO-G800-2	TU-8D												1-0102-ACBD-G005 001	2	Custom Cordset Type 3, Contractor to determine exact length
455	CA-G800-2-005	RIO-G800-2	TU-8C												1-0102-ACBD-G005 002	2	Custom Cordset Type 3, Contractor to determine exact length
456	CA-G800-2-007	RIO-G800-2	TU-9C												1-0102-ACBD-G006 001	2	Custom Cordset Type 3, Contractor to determine exact length
457	C-G822-1	PNL-G751	PSP-G822	2C	12	TECK90							600		1-0102-ACBD-G022 001	37	
458	C-G822-2	PNL-G763U	PSP-G622	2C	12	TECK90							600		1-0102-ACBD-G022 001	23	
459	C-G822-3	PNL-G751	PSP-G822	2C	12	TECK90							600		1-0102-ACBD-G022 002	37	
460	C-G822-4	PNL-G763U	PSP-G622	2C	12	TECK90							600		1-0102-ACBD-G022 002	23	
461	C-G822-5	PNL-G751	PSP-G822	2C	12	TECK90							600		1-0102-ACBD-G022 003	37	
462	C-G822-6	PNL-G763U	PSP-G622	2C	12	TECK90							600		1-0102-ACBD-G022 003	23	
463	CA-G822-11	CP-G823	PSP-G822	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-G022 003	5	Non-armoured Cables
464	CA-G822-1	PSP-G822	CP-G822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G024 001	10	Non-armoured Cables
465	CA-G822-2	PSP-G822	CP-G822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G024 001	10	Non-armoured Cables
466	CA-G822-3	PSP-G822	CP-G822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G024 001	10	Non-armoured Cables
467	CA-G822-21	CP-G823	CP-G822	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-G025 001	7	Non-armoured Cables
468	CA-G823-1	PSP-G822	CP-G823	6C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-G027 001	5	Non-armoured Cables
469	CA-G821-1	PSP-G822	CP-G823	8C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-G027 001	5	Non-armoured Cables
470	CA-G831-1	PSP-G822	ADP-G831	2C	10	TECK90							600		1-0102-ACBD-G038 001	100	
471	CA-G831-2	PSP-G822	ADP-G831	2C	10	TECK90							600		1-0102-ACBD-G038 001	100	
472	CA-G826-1	PSP-G822	CP-G826	12C	10	TECK90							600		1-0102-ACBD-G052 001	40	
473	CA-G827-1	PSP-G822	CP-G827	12C	10	TECK90							600		1-0102-ACBD-G059 001	42	
474	CA-G831-11	CP-G823	JBA-G831-1	20C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	90	Non-armoured Cables
475	CA-G831-12	PSP-G822	JBA-G831-1	10C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	90	Non-armoured Cables
476	CA-G831-21	CP-G823	JBA-G831-2	20C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	90	Non-armoured Cables
477	CA-G831-22	MCC-G750	JBA-G831-2	16C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	95	Non-armoured Cables
478	CA-G831-23	MCC-G760	JBA-G831-2	10C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	95	Non-armoured Cables
479	CA-G831-24	CP-G830	JBA-G831-2	16C	10	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G072	80	Non-armoured Cables
480	CA-G503-2	CP-G827	JBA-GDC-02	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ABCD-G073	60	Non-armoured Cables
481	CA-G3237-22	FK-G3237	XV-G3237	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
482	CA-G3257-22	FK-G3257	XV-G3257	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
483	CA-G3411-22	FK-G3411	XV-G3411	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
484	CA-G3421-22	FK-G3421	XV-G3421	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
485	CA-G3412-22	FK-G3412	XV-G3412	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
486	CA-G3422-22	FK-G3422	XV-G3422	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
487	CA-G3413-22	FK-G3413	XV-G3413	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
488	CA-G3423-22	FK-G3423	XV-G3423	2PR	16	ACIC	ISOS						300		1-0102-ABCD-G074	5	
489	CA-G620	CP-G826	JBA-G620	20PR	18	ACIC	ISOS						300		1-0102-ABCD-G083	78	
490	C-G763U-15	PNL-G763U	JBA-G9657	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G084 001	23	Non-armoured Cables
491	CA-G751-16	PNL-G751	JBA-G6731	2C	12	TECK90							600		1-0102-ACBD-G085 001	16	
492	CA-G900-1	PSP-G822	NP-G900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G902 001	7	Non-armoured Cables
493	CA-G900-2	PSP-G822	NP-G900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G902 001	7	Non-armoured Cables
494	CA-G901-1	CP-G820-1	NP-G901	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-G904 001	10	Non-armoured Cables
495	CA-G901-11	CP-G820-1	NP-G901	6C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-G905 001	10	Non-armoured Cables
496	CA-G1024-1	ADP-G102 (VT-G1020)	JBA-G1024	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-G105	30	Non-armoured Cables
497	CA-G1024-2	JBA-G1024	VE-G1024					1C	14	RW90			300	In Conduit	1-0102-AILD-G105	6	Vendor Supplied Cable
498	CA-G1025	ADP-G102 (VT-G1020)	VE-G1025					1C	14	RW90			300	In Conduit	1-0102-AILD-G105	20	Vendor Supplied Cable
499	CA-G102-10	PSP-G822	ADP-G102 (VT-G1020)	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G105	45	Non-armoured Cables
500	CA-G1020-10	ADP-G102 (TT-G1020)	MTR-G102 RTD Term. Box (Windings & Mtr Bearings)	10TR	16	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-G106 001	20	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
501	CA-G1020-11	ADP-G102 (TT-G1020)	P-G102 RTD Term. Box (Pump Bearings)	2TR	16	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-G106 002	35	Non-armoured Cables
502	CA-G211-1	CP-G823	CP-G211	20C	16	ACIC							300		1-0102-AILD-G210 001	14	
503	CA-G212-1	CP-G823	CP-G212	20C	16	ACIC							300		1-0102-AILD-G211 001	15	
504	CA-G213-1	CP-G823	CP-G213	20C	16	ACIC							300		1-0102-AILD-G212 001	16	
505	CA-G214-1	CP-G823	CP-G214	20C	16	ACIC							300		1-0102-AILD-G213 001	17	
506	CA-G230-1	CP-G823	CP-G230	25C	16	ACIC							300		1-0102-AILD-G230 001	18	
507	CA-G231	CP-G823	CP-G231	15C	16	ACIC							300		1-0102-AILD-G231 001	19	
508	CA-G232	CP-G823	CP-G232	15C	16	ACIC							300		1-0102-AILD-G232 001	20	
509	CA-G2301-1	PSP-G751	XV-G2301	3C	14	TECK90							600		1-0102-AILD-G233	38	
510	CA-G2301-2	CP-G823	XV-G2301	3C	14	TECK90							600		1-0102-AILD-G233	45	
511	CA-G2302-1	CP-G823	ADP-G2302	4C	14	TECK90							600		1-0102-AILD-G234	30	
512	CA-G2302-2	ADP-G2302	JBA-G2302 (LSH-G2302)	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G234	20	Non-armoured Cables
513	CA-G2303	CP-G823	PSL-G2303	2C	16	ACIC							300		1-0102-AILD-G235	48	
514	CA-G2303-1	CP-G823	XV-G2303	6C	14	TECK90							600		1-0102-AILD-G236	50	
515	CA-G2331-2	PNL-G751 CCT.33	WIT-G2331	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G237	11	Non-armoured Cables
516	CA-G2341-2	PNL-G751 CCT.35	WIT-G2341	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G238	12	Non-armoured Cables
517	CA-G2332-1	CP-G823	JBA-G2332	2C	14	ACIC							300		1-0102-AILD-G239	28	
518	CA-G2332-2	JBA-G2332	ZL-G2332-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G239	15	Non-armoured Cables
519	CA-G2332-3	JBA-G2332	ZL-G2332-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G239	15	Non-armoured Cables
520	CA-G2342-1	CP-G823	JBA-G2342	2C	14	ACIC							300		1-0102-AILD-G240	33	
521	CA-G2342-2	JBA-G2342	ZL-G2342-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G240	15	Non-armoured Cables
522	CA-G2342-3	JBA-G2342	ZL-G2342-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G240	15	Non-armoured Cables
523	C-G751-14	PNL-G751 CCT.14	JBA-G2230	2C	12	TECK90							600		1-0102-AILD-G241	34	
524	CA-G230-2	CP-G823	JBA-G230	4C	14	ACIC							300		1-0102-AILD-G241	22	
525	CA-G2306	JBA-G230	YL-G2306-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G241	5	Non-armoured Cables
526	CA-G2307	JBA-G230	YL-G2307-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G241	18	Non-armoured Cables
527	CA-G3231-2	JBA-G831-1	FIT-G3231	2C	14	TECK90							600		1-0102-AILD-G306	25	
528	CA-G3251-2	JBA-G831-1	FIT-G3251	2C	14	TECK90							600		1-0102-AILD-G306	25	
529	CA-G3201-2	PSP-G822	LIT-G3201	2C	14	TECK90							600		1-0102-AILD-G320	25	
530	CA-G3211-1	JBA-G831-2	XV-G3211	6C	14	TECK90							600		1-0102-AILD-G321	25	
531	CA-G3212	JBA-G831-1	HV-G3212	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G322	35	Non-armoured Cables
532	CA-G3221-1	JBA-G831-2	XV-G3221	6C	14	TECK90							600		1-0102-AILD-G323	18	
533	CA-G3222	JBA-G831-1	HV-G3222	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G324	35	Non-armoured Cables
534	CA-G3613-2	PSP-G822	AIT-G3613	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G325	110	Non-armoured Cables
535	CA-G3614	JBA-G831-1	FSL-G3614	4C	16	ACIC							300		1-0102-AILD-G326	30	
536	CA-G3615-2	JBA-G831-1	LIT-G3615	2C	14	TECK90							600		1-0102-AILD-G327	20	
537	CA-G3333-2	PSP-G822	LIT-G3333	2C	14	TECK90							600		1-0102-AILD-G330	24	
538	CA-G3401	CP-G823	PSL-G3401	2C	16	ACIC							300		1-0102-AILD-G331	50	
539	CA-G3401-1	CP-G823	XV-G3401	6C	14	TECK90							600		1-0102-AILD-G332	50	
540	CA-G3414-1	CP-G823	XV-G3414	6C	14	TECK90							600		1-0102-AILD-G333	54	
541	CA-G3424-1	CP-G823	XV-G3424	6C	14	TECK90							600		1-0102-AILD-G334	62	
542	CA-G3415	CP-G823	SSL-G3415	2C	16	ACIC							300		1-0102-AILD-G335	52	
543	CA-G3425	CP-G823	SSL-G3425	2C	16	ACIC							300		1-0102-AILD-G335	60	
544	CA-G351	CP-G823	LCP-G351	15C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G336	56	Non-armoured Cables
545	CA-G352	CP-G823	LCP-G352	15C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G337	52	Non-armoured Cables
546	CA-G353	CP-G823	LCP-G353	15C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G338	54	Non-armoured Cables
547	CA-G354	CP-G823	LCP-G354	15C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G339	52	Non-armoured Cables
548	CA-G3511	CP-G823	PDSH-G3511	2C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G340	56	Non-armoured Cables
549	CA-G3521	CP-G823	PDSH-G3521	2C	14	RW90		1C	14	RW90			300	In Conduit	1-0102-AILD-G340	52	Non-armoured Cables
550	CA-G3502-2	PSP-G822	FIT-G3502	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G341	47	Non-armoured Cables
551	CA-G3503-2	PSP-G822	FIT-G3503	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G341	42	Non-armoured Cables
552	CA-GDC-G2	CP-G827	JBA-GDC-G2-2	10C	16	ACIC							300		1-0102-AILD-G502	60	
553	CA-G503-1	JBA-GDC-G2-2	GDC-G2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G502	5	Non-armoured Cables
554	CA-G504-1	JBA-GDC-G2-2	GDC-G2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G508	5	Non-armoured Cables
555	CA-G504-2	JBA-GDC-G2-2	GDC-G2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G508	5	Non-armoured Cables
556	CA-G5030	CP-G827	GDC-G2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G515	62	Non-armoured Cables
557	CA-G5212	JBA-G831-1	JBA-G5212 (LSH-G5212)	2C	16	ACIC							300		1-0102-AILD-G516	35	
558	CA-G5312	CP-G823	JBA-G5312 (LSH-G5312)	2C	16	ACIC							300		1-0102-AILD-G517	18	
559	CA-G5341-1	CP-G823	XV-G5341	6C	14	TECK90							600		1-0102-AILD-G521	48	
560	CA-G5342-1	CP-G823	XV-G5342	6C	14	TECK90							600		1-0102-AILD-G522	48	
561	CA-G5343-1	CP-G823	XV-G5343	6C	14	TECK90							600		1-0102-AILD-G523	48	
562	CA-G5344-1	CP-G823	XV-G5344	6C	14	TECK90							600		1-0102-AILD-G524	48	
563	CA-G5345-1	CP-G823	XV-G5345	6C	14	TECK90							600		1-0102-AILD-G525	50	
564	CA-G5345	CP-G823	PSL-G5345	2C	16	ACIC							300		1-0102-AILD-G526	50	
565	CA-G535	CP-G823	STR-G535	8C	16	ACIC							300		1-0102-AILD-G527	50	
566	CA-G536	CP-G823	STR-G536	8C	16	ACIC							300		1-0102-AILD-G528	52	
567	CA-G610-1	CP-G826	AHU-G610	20C	16	ACIC							300		1-0102-AILD-G610 001/002	29	
568	CA-G610-2	CP-G826	AHU-G610	10PR	18	ACIC	ISOS						300		1-0102-AILD-G610 002/003	29	
569	CA-G6106-11	PSP-G822	DS-G6106	2C	14	TECK90							600		1-0102-AILD-G611	50	
570	CA-G6106-12	DS-G6106	TV-G6106	2C	14	TECK90							600		1-0102-AILD-G611	2	
571	CA-G6106	CP-G826	TV-G6106	2PR	16	ACIC	ISOS						300		1-0102-AILD-G611	29	
572	CA-G6108-11	CP-G826	JBA-G6108 (FV-G6108)	2PR	18	ACIC	ISOS						300		1-0102-AILD-G612	15	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
573	CA-G6108-21	CP-G826	FIT-G6108	2PR	16	ACIC	ISOS						300		1-0102-AILD-G613	14	
574	CA-G6112	CP-G826	FIT-G6112	2PR	16	ACIC	ISOS						300		1-0102-AILD-G614	35	
575	CA-G6142	CP-G826	TT-G6142	1PR	18	ACIC	OS						300		1-0102-AILD-G615	16	
576	CA-G6152	CP-G826	TT-G6152	1PR	18	ACIC	OS						300		1-0102-AILD-G615	21	
577	CA-G6162	CP-G826	TT-G6162	1PR	18	ACIC	OS						300		1-0102-AILD-G615	15	
578	CA-G6172	CP-G826	TT-G6172	1PR	18	ACIC	OS						300		1-0102-AILD-G615	52	
579	CA-G620-1	CP-G826	AHU-G620	25C	16	ACIC							300		1-0102-AILD-G620 001/002	80	
580	CA-G620-2	JBA-G620	AHU-G620	10PR	18	ACIC	ISOS						300		1-0102-AILD-G620 002/003	10	
581	CA-G6206-11	PSP-G822	DS-G6206	2C	12	TECK90							600		1-0102-AILD-G621	70	
582	CA-G6206-12	DS-G6206	TV-G6206	2C	12	TECK90							600		1-0102-AILD-G621	3	
583	CA-G6206	CP-G826	TV-G6206	2PR	18	ACIC	ISOS						300		1-0102-AILD-G621	82	
584	CA-G6208-11	JBA-G620	JBA-G6208 (FV-G6208)	2PR	18	ACIC	ISOS						300		1-0102-AILD-G622	10	
585	CA-G6208-21	JBA-G620	FIT-G6208	2PR	18	ACIC	ISOS						300		1-0102-AILD-G623	3	
586	CA-G6242	CP-G826	TT-G6242	1PR	16	ACIC	OS						300		1-0102-AILD-G624	75	
587	CA-G6252	CP-G826	TT-G6252	1PR	16	CIC	OS						300	In Conduit	1-0102-AILD-G624	75	
588	CA-G630-1	CP-G827	AHU-G630	25C	16	ACIC							300		1-0102-AILD-G630 001/002	21	
589	CA-G630-2	CP-G827	AHU-G630	12PR	18	ACIC	ISOS						300		1-0102-AILD-G630 002/003	21	
590	CA-G6306-11	PSP-G822	DS-G6306	2C	14	TECK90							600		1-0102-AILD-G631	46	
591	CA-G6306-12	DS-G6306	TV-G6306	2C	14	TECK90							600		1-0102-AILD-G631	3	
592	CA-G6306	CP-G827	TV-G6306	2PR	16	ACIC	ISOS						300		1-0102-AILD-G631	21	
593	CA-G6341	CP-G827	TT-G6341	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-G632	38	Non-armoured Cables
594	CA-G640-1	CP-G827	AHU-G640	12C	16	ACIC							300		1-0102-AILD-G640 001	20	
595	CA-G640-2	CP-G827	AHU-G640	8PR	18	ACIC	ISOS						300		1-0102-AILD-G640 002	20	
596	CA-G641-1	CP-G827	JBA-G641	6C	14	TECK90							600		1-0102-AILD-G641	54	
597	CA-G641-2	JBA-G641	ACU-G641					1C	14	RW90			300	In Conduit	1-0102-AILD-G641	10	Vendor Supplied Adapter Cable
598	CA-G642-1	CP-G827	JBA-G642	6C	14	TECK90							600		1-0102-AILD-G642	46	
599	CA-G642-2	JBA-G642	ACU-G642					1C	14	RW90			300	In Conduit	1-0102-AILD-G642	10	Vendor Supplied Adapter Cable
600	CA-G643-1	CP-G827	JBA-G643	6C	14	TECK90							600		1-0102-AILD-G643	29	
601	CA-G643-2	JBA-G643	ACU-G643					1C	14	RW90			300	In Conduit	1-0102-AILD-G643	6	Vendor Supplied Adapter Cable
602	CA-G6407	CP-G827	TT-G6407	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-G644	36	Non-armoured Cables
603	CA-G6641-1	CP-G827	FDR-G664	2C	16	ACIC							300		1-0102-AILD-G650	16	
604	CA-G6751-1	CP-G827	FDR-G675	2C	16	ACIC							300		1-0102-AILD-G650	22	
605	CA-G6631-11	PSP-G822	DS-G6631	2C	14	TECK90							600		1-0102-AILD-G651	40	
606	CA-G6631-12	DS-G6631	TV-G6631	2C	14	TECK90							600		1-0102-AILD-G651	3	
607	CA-G6631-1	CP-G827	TV-G6631	2PR	16	ACIC	ISOS						300		1-0102-AILD-G651	12	
608	CA-G6631-2	CP-G827	TT-G6631	1PR	18	ACIC	OS						300		1-0102-AILD-G652	12	
609	CA-G6632	CP-G827	TT-G6632	1PR	18	ACIC	OS						300		1-0102-AILD-G652	12	
610	CA-G6621-1	CP-G827	FIT-G6621	2PR	16	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-G653	30	Non-armoured Cables
611	CA-G6622	CP-G827	TT-G6622	1PR	18	ACIC	OS						300		1-0102-AILD-G654	18	
612	CA-G6623	CP-G827	TT-G6623	1PR	18	ACIC	OS						300		1-0102-AILD-G654	12	
613	CA-G6731-2	CP-G827	JBA-G6731 (XV-G6731)	6C	16	ACIC							300		1-0102-AILD-G655	25	
614	CA-G6761-11	PSP-G822	DS-G6761	2C	14	TECK90							600		1-0102-AILD-G656	15	
615	CA-G6761-12	DS-G6761	TV-G6761	2C	14	TECK90							600		1-0102-AILD-G656	3	
616	CA-G6761-2	CP-G827	TV-G6761	1PR	16	ACIC	OS						300		1-0102-AILD-G656	40	
617	CA-G6731-1	CP-G827	TT-G6731	1PR	18	ACIC	OS						300		1-0102-AILD-G657	23	
618	CA-G6735	CP-G827	TT-G6735	1PR	18	ACIC	OS						300		1-0102-AILD-G657	18	
619	CA-G6761	CP-G827	TT-G6761	1PR	18	ACIC	OS						300		1-0102-AILD-G657	45	
620	CA-G6942	CP-G827	TT-G6942	1PR	18	ACIC	OS						300		1-0102-AILD-G658	115	
621	CA-G6952	CP-G827	TT-G6952	1PR	18	ACIC	OS						300		1-0102-AILD-G658	100	
622	CA-G9611	CP-G820-1	ZSC-G9611	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G902	45	Non-armoured Cables
623	CA-G9612	CP-G820-2	ZSC-G9612	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G902	45	Non-armoured Cables
624	CA-G5661	CP-G820-2	HS-G5661	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G902	45	Non-armoured Cables
625	CA-G9651	CP-G826	ZSC-G9651	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G905	26	Non-armoured Cables
626	CA-G9652	CP-G826	ZSC-G9652	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G905	17	Non-armoured Cables
627	CA-G9653	CP-G826	ZSC-G9653	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G905	24	Non-armoured Cables
628	CA-G9654	CP-G826	ZSC-G9654	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G906	40	Non-armoured Cables
629	CA-G9655	CP-G826	ZSC-G9655	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G906	30	Non-armoured Cables
630	CA-G9656	CP-G826	ZSC-G9656	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G906	35	Non-armoured Cables
631	CA-G9671	CP-G826	ZSC-G9671	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G907	45	Non-armoured Cables
632	CA-G9691	CP-G826	ZSC-G9691	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G907	26	Non-armoured Cables
633	CA-G968	CP-G826	JBA-G968	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G908	40	Non-armoured Cables
634	CA-G755-1	CP-G823	EDP-G755	2C	14	TECK90							600		1-0102-AILD-G909	21	
635	CA-G765-1	CP-G823	EDP-G765	2C	14	TECK90							600		1-0102-AILD-G909	21	
636	CA-G7611	CP-G823	TC-G7611	2C	14	TECK90							600		1-0102-AILD-G917	65	
637	CA-G9657-1	CP-G827	HS-G9657	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G918	30	Non-armoured Cables
638	CA-G9657-2	CP-G827	JBA-G9657	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G918	30	Non-armoured Cables
639	CA-G9657-11	JBA-G9657	YY-G9657	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G918	4	Non-armoured Cables
640	CA-G9657-12	JBA-G9657	YL-G9657-1/2	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-G918	4	Non-armoured Cables
641	CA-G251	CP-G820-2	CNV-G251	4C	14	TECK90							600		1-0102-AILD-GT01	55	
642	CN-G900-1	NP-G900	NP-M900			36 STRANDS FIBRE								In Conduit	1-0102-ANET-G001 001	120	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
643	CN-G900-2	NP-G900	NP-C900			36 STRANDS FIBRE								In Conduit & Ductbank	1-0102-ANET-G001 001	322	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
644	CN-G826	NP-G900	CP-G826			CAT 6 ETHERNET							300		1-0102-ANET-G002 001	38	Armoured Cables
645	CN-G881	NP-G900	CWO-G881			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G001 001	10	Non-armoured Cables
646	CN-G822-1	NP-G900	CP-G822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 001	15	Non-armoured Cables
647	CN-G822-3	NP-G900	CP-G822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 001	15	Non-armoured Cables
648	CN-G750-2	NP-G900	MCC-G750			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	17	Non-armoured Cables
649	CN-G760-2	NP-G900	MCC-G760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	18	Non-armoured Cables
650	CN-G901-1	NP-G900	NP-G901			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 001	65	Non-armoured Cables
651	CN-G755	NP-G900	EDP-G755			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	17	Non-armoured Cables
652	CN-G765	NP-G900	EDP-G765			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	16	Non-armoured Cables
653	CN-G102-3	NP-G900	ADP-G102			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 001	50	Non-armoured Cables
654	CN-G102-4	NP-G900	ADP-G102			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 001	50	Non-armoured Cables
655	CN-G770-2	NP-G900	MCC-G770			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	19	Non-armoured Cables
656	CN-G780-3	NP-G900	MCC-G780			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 001	20	Non-armoured Cables
657	CN-G211	NP-G900	CP-G211			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	13	Non-armoured Cables
658	CN-G212	NP-G900	CP-G212			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	14	Non-armoured Cables
659	CN-G213	NP-G900	CP-G213			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	15	Non-armoured Cables
660	CN-G214	NP-G900	CP-G214			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	16	Non-armoured Cables
661	CN-G231	NP-G900	CP-G231			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	17	Non-armoured Cables
662	CN-G232	NP-G900	CP-G232			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	18	Non-armoured Cables
663	CN-G762	NP-G900	UPS-G762			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 002	30	Non-armoured Cables
664	CN-G351	NP-G900	LCP-G351			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 003	58	Non-armoured Cables
665	CN-G352	NP-G900	LCP-G352			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 003	57	Non-armoured Cables
666	CN-G353	NP-G900	LCP-G353			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 003	49	Non-armoured Cables
667	CN-G354	NP-G900	LCP-G354			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G002 003	47	Non-armoured Cables
668	CN-G822-2	NP-G900	CP-G822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 004	15	Non-armoured Cables
669	CN-G822-4	NP-G900	CP-G822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G002 004	15	Non-armoured Cables
670	CN-G823-1	CP-G822	CP-G823			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G003 001	15	Non-armoured Cables
671	CN-G823-2	CP-G823	CP-G820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G003 001	72	Non-armoured Cables
672	CN-G901-2	NP-G901	CP-G820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G003 002	17	Non-armoured Cables
673	CN-G901-3	NP-G901	CP-G822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G003 002	65	Non-armoured Cables
674	CN-G750-1	CP-G822	MCC-G750			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 003	19	Non-armoured Cables
675	CN-G102-1	VFD-G102	MCC-G750			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 003	25	Non-armoured Cables
676	CN-G102-2	VFD-G102	MCC-G760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 003	25	Non-armoured Cables
677	CN-G760-1	CP-G822	MCC-G760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 003	20	Non-armoured Cables
678	CN-G770-1	CP-G826	MCC-G770			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 004	35	Non-armoured Cables
679	CN-G780-1	MCC-G770	MCC-G780			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 004	10	Non-armoured Cables
680	CN-G780-2	CP-G826	MCC-G780			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-G003 004	35	Non-armoured Cables
681	CN-G827-1	CP-G826	CP-G827			CAT 6 ETHERNET							300		1-0102-ANET-G003 004	10	Armoured Cables
682	CN-G827-2	CP-G826	CP-G827			CAT 6 ETHERNET							300		1-0102-ANET-G003 004	10	Armoured Cables
683		NP-G906	1D/NAP-G911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G004 001	30	Non-armoured Cables
684		NP-G906	1D/NAP-G912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G004 001	3	Non-armoured Cables
685		NP-G906	1D/NAP-G913			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G004 001	62	Non-armoured Cables
686		NP-G906	CCTV (FOR TK-G233)			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G004 001	10	Non-armoured Cables
687		NP-G906	CCTV (FOR TK-G234)			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-G004 001	17	Non-armoured Cables
688	CN-G906-1	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
689	CN-G906-2	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
690	CN-G906-3	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
691	CN-G906-4	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
692	CN-G906-5	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
693	CN-G906-6	NP-G906	NP-G900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-G004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
694	CA-G2111	CP-G822	XV-G2111			PROFIBUS DP							300		1-0102-AIFS-G001 001	72	Armoured Cables
695	CA-G2131	CP-G822	XV-G2131			PROFIBUS DP							300		1-0102-AIFS-G001 001	64	Armoured Cables
696	CA-G3411	CP-G822	XV-G3411			PROFIBUS DP							300		1-0102-AIFS-G001 001	39	Armoured Cables
697	CA-G3412	CP-G822	XV-G3412			PROFIBUS DP							300		1-0102-AIFS-G001 001	43	Armoured Cables
698	CA-G3413	CP-G822	XV-G3413			PROFIBUS DP							300		1-0102-AIFS-G001 001	40	Armoured Cables
699	CA-G2113	CP-G822	LIT-G2113			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 001	23	Non-armoured Cables
700	CA-G2133	CP-G822	LIT-G2133			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 001	23	Non-armoured Cables
701	CA-G3201-1	CP-G822	LIT-G3201			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 001	23	Non-armoured Cables
702	CA-G840-3	CP-G822	ADP-G831			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 001	96	Non-armoured Cables
703	CA-G3503	CP-G822	FIT-G3503			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 002	42	Non-armoured Cables
704	CA-G3502	CP-G822	FIT-G3502			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G001 002	47	Non-armoured Cables
705	CA-G3201-3	CP-G822	LV-G3201			PROFIBUS DP							300		1-0102-AIFS-G001 002	46	Armoured Cables
706	CA-G3312	CP-G822	XV-G3312			PROFIBUS DP							300		1-0102-AIFS-G002 001	48	Armoured Cables
707	CA-G2311	CP-G822	XV-G2311			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	43	Non-armoured Cables
708	CA-G3331	CP-G822	XV-G3331			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	60	Non-armoured Cables
709	CA-G1062	CP-G822	XV-G1062			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	50	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
710	CA-G1061	CP-G822	FIT-G1061			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	50	Non-armoured Cables
711	CA-G2331	CP-G822	WIT-G2331			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	18	Non-armoured Cables
712	CA-G3333	CP-G822	LIT-G3333			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G002 001	20	Non-armoured Cables
713	CA-G3621-1	ADP-G837	XV-G3621			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G003 001	18	Non-armoured Cables
714	CA-G3621-3	ADP-G831	ADP-G837			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G003 001	20	Non-armoured Cables
715	CA-G3231	ADP-G831	FIT-G3231			PROFIBUS DP							300		1-0102-AIFS-G003 001	13	Armoured Cables
716	CA-G3236	ADP-G831	XV-G3236			PROFIBUS DP							300		1-0102-AIFS-G003 001	13	Armoured Cables
717	CA-G3237	ADP-G831	XV-G3237			PROFIBUS DP							300		1-0102-AIFS-G003 001	10	Armoured Cables
718	CA-G3622	ADP-G831	XV-G3622			PROFIBUS DP							300		1-0102-AIFS-G003 001	15	Armoured Cables
719	CA-G3613	ADP-G831	AIT-G3613			PROFIBUS DP							300		1-0102-AIFS-G003 001	20	Armoured Cables
720	CA-G850	CP-G822	ADP-G850			PROFIBUS PA		1C	14	RW90			300	In Conduit	1-0102-AIFS-G004 001	30	Non-armoured Cables
721	CA-G5331	ADP-G850	TIT-G5331			PROFIBUS PA		1C	14	RW90			300	In Conduit	1-0102-AIFS-G004 001	15	Non-armoured Cables
722	CA-G855	CP-G822	ADP-G855			PROFIBUS PA		1C	14	RW90			300	In Conduit	1-0102-AIFS-G004 001	40	Non-armoured Cables
723	CA-G2202	ADP-G855	PIT-G2202			PROFIBUS PA		1C	14	RW90			300	In Conduit	1-0102-AIFS-G004 001	12	Non-armoured Cables
724	CA-G841-3	CP-G822	ADP-G831			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G005 001	96	Non-armoured Cables
725	CA-G2123	CP-G822	LIT-G2123			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G005 001	23	Non-armoured Cables
726	CA-G2143	CP-G822	LIT-G2143			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G005 001	23	Non-armoured Cables
727	CA-G2121	CP-G822	XV-G2121			PROFIBUS DP							300		1-0102-AIFS-G005 001	68	Armoured Cables
728	CA-G2141	CP-G822	XV-G2141			PROFIBUS DP							300		1-0102-AIFS-G005 001	62	Armoured Cables
729	CA-G3421	CP-G822	XV-G3421			PROFIBUS DP							300		1-0102-AIFS-G005 001	39	Armoured Cables
730	CA-G3422	CP-G822	XV-G3422			PROFIBUS DP							300		1-0102-AIFS-G005 001	44	Armoured Cables
731	CA-G3423	CP-G822	XV-G3423			PROFIBUS DP							300		1-0102-AIFS-G005 001	41	Armoured Cables
732	CA-G1121	CP-G822	FIT-G1121			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G006 001	55	Non-armoured Cables
733	CA-G2321	CP-G822	XV-G2321			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G006 001	43	Non-armoured Cables
734	CA-G2341	CP-G822	WIT-G2341			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G006 001	19	Non-armoured Cables
735	CA-G3322	CP-G822	XV-G3322			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G006 001	45	Non-armoured Cables
736	CA-G3332	CP-G822	XV-G3332			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G006 001	63	Non-armoured Cables
737	CA-G3631-1	ADP-G837	XV-G3631			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G007 001	18	Non-armoured Cables
738	CA-G3631-3	ADP-G831	ADP-G837			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-G007 001	20	Non-armoured Cables
739	CA-G3251	ADP-G831	FIT-G3251			PROFIBUS DP							300		1-0102-AIFS-G007 001	15	Armoured Cables
740	CA-G3256	ADP-G831	XV-G3256			PROFIBUS DP							300		1-0102-AIFS-G007 001	13	Armoured Cables
741	CA-G3257	ADP-G831	XV-G3257			PROFIBUS DP							300		1-0102-AIFS-G007 001	11	Armoured Cables
742	CA-G3632	ADP-G831	XV-G3632			PROFIBUS DP							300		1-0102-AIFS-G007 001	15	Armoured Cables
743	CA-G3615	ADP-G831	LIT-G3615			PROFIBUS DP							300		1-0102-AIFS-G007 001	6	Armoured Cables
743	CA-G2113-1	LIT-G2113	LE-G2113-1												1-0102-PPID-G201 001	50	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
744	CA-G2113-2	LIT-G2113	LE-G2113-2												1-0102-PPID-G201 001	21	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
745	CA-G2113-3	CP-G211	LIT-G2113												1-0102-PPID-G201 001	48	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
746	CA-G2114	CP-G211	LSH-G2114												1-0102-PPID-G201 001	49	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
747	CA-G211	LCP-G211	CP-G211												1-0102-PPID-G201 001	47	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
748	CA-G2112	CP-G211	XV-G2112												1-0102-PPID-G201 001	46	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
749	CA-G2123-1	LIT-G2123	LE-G2123-1												1-0102-PPID-G201 001	47	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
750	CA-G2123-2	LIT-G2123	LE-G2123-2												1-0102-PPID-G201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
751	CA-G2123-3	CP-G212	LIT-G2123												1-0102-PPID-G201 001	45	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
752	CA-G2124	CP-G212	LSH-G2124												1-0102-PPID-G201 001	46	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
753	CA-G212	LCP-G212	CP-G212												1-0102-PPID-G201 001	45	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
754	CA-G2122	CP-G212	XV-G2122												1-0102-PPID-G201 001	43	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
755	CA-G2133-1	LIT-G2133	LE-G2133-1												1-0102-PPID-G202 001	44	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
756	CA-G2133-2	LIT-G2133	LE-G2133-2												1-0102-PPID-G202 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
757	CA-G2133-3	CP-G213	LIT-G2133												1-0102-PPID-G202 001	51	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
758	CA-G2134	CP-G213	LSH-G2134												1-0102-PPID-G202 001	43	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
759	CA-G213	LCP-G213	CP-G213												1-0102-PPID-G202 001	41	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
760	CA-G2132	CP-G213	XV-G2132												1-0102-PPID-G202 001	40	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
761	CA-G2143-1	LIT-G2143	LE-G2143-1												1-0102-PPID-G202 001	42	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
762	CA-G2143-2	LIT-G2143	LE-G2143-2												1-0102-PPID-G202 001	18	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
763	CA-G2143-3	CP-G214	LIT-G2143												1-0102-PPID-G202 001	40	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
764	CA-G2144	CP-G214	LSH-G2144												1-0102-PPID-G202 001	41	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
765	CA-G214	LCP-G214	CP-G214												1-0102-PPID-G202 001	40	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
766	CA-G2142	CP-G214	XV-G2142												1-0102-PPID-G202 001	38	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
767	CA-G2313	CP-G231	LSH-G2313												1-0102-PPID-G203 001	53	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
768	CA-G2315	CP-G231	LSH-G2315												1-0102-PPID-G203 001	53	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
769	CA-G231-1	CP-G231	LCP-G231												1-0102-PPID-G203 001	53	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
770	CA-G2323	CP-G232	LSH-G2323												1-0102-PPID-G203 001	63	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
771	CA-G2325	CP-G232	LSH-G2325												1-0102-PPID-G203 001	63	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
772	CA-G232-1	CP-G232	LCP-G232												1-0102-PPID-G203 001	63	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
773	CA-G3531	LCP-G353	PDSH-G3531												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
774	CA-G3532	LCP-G353	PSL-G3532												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
775	CA-G3533	LCP-G353	PSH-G3533												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
776	CA-G3534	LCP-G353	TSH-G3534												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
777	CA-G3541	LCP-G354	PDSH-G3541												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
778	CA-G3542	LCP-G354	PSL-G3542												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
779	CA-G3543	LCP-G354	PSH-G3543												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
780	CA-G3544	LCP-G354	TSH-G3544												1-0102-PPID-G306 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
781	CA-G3513	LCP-G351	TSH-G3513												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
782	CA-G3514	LCP-G351	PSL-G3514												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
783	CA-G3515	LCP-G351	VSH-G3515												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
784	CA-G3516	LCP-G351	PIT-G3516												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
785	CA-G3523	LCP-G352	TSH-G3523												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
786	CA-G3524	LCP-G352	PSL-G3524												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
787	CA-G3525	LCP-G352	VSH-G3525												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
788	CA-G3526	LCP-G352	PIT-G3526												1-0102-PPID-G307 001	5	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-K721-100	MCC-K720	XFMR-K721	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-K002 001	11	Non-armoured Cables
2	C-K721-101	XFMR-K721	PNL-K721	4C	2/0	TECK90							600		1-0102-ESLD-K002 001	3	
3	C-K722-1	MCC-K720	XFMR-K722	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-K002 001	15	Non-armoured Cables
4	C-K722-2	XFMR-K722	PNL-K722	4C	8	TECK90							1000		1-0102-ESLD-K002 001	3	
5	C-K723-1	PNL-K722	ELB-K723	4C	12	TECK90							1000		1-0102-ESLD-K002 001	8.5	
6	C-K723-2	ELB-K723	PNL-K723E	4C	12	TECK90							1000		1-0102-ESLD-K002 001	9	
7	C-K121	MCC-K720	MXR-K121	3C	8	TECK90							1000		1-0102-ESLD-K002 001	44	
8	C-K122	MCC-K720	MXR-K122	3C	8	TECK90							1000		1-0102-ESLD-K002 001	48	
9	C-K123	MCC-K720	MXR-K123	3C	8	TECK90							1000		1-0102-ESLD-K002 001	42	
10	C-K124	MCC-K720	CM-K124	3C	12	TECK90							1000		1-0102-ESLD-K002 001	33	
11	C-K221-1	MCC-K720	DS-K221	3C	3	TECK90							1000		1-0102-ESLD-K002 001	19	
12	C-K221-2	DS-K221	P-K221	3C	6	TECK90							1000		1-0102-ESLD-K002 001	4	
13	C-K222-1	MCC-K720	DS-K222	3C	3	TECK90							1000		1-0102-ESLD-K002 001	17	
14	C-K222-2	DS-K222	P-K222	3C	6	TECK90							1000		1-0102-ESLD-K002 001	4	
15	C-K223-1	MCC-K720	DS-K223	3C	3	TECK90							1000		1-0102-ESLD-K002 001	20	
16	C-K223-2	DS-K223	P-K223	3C	6	TECK90							1000		1-0102-ESLD-K002 001	4	
17	C-K252-1	MCC-K720	DS-K252	3C	4	VFD							1000		1-0102-ESLD-K002 001	34	Aluminum armoured VFD Cabling (Copper Conductors)
18	C-K252-2	DS-K252	P-K252	3C	8	VFD							1000		1-0102-ESLD-K002 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
19	C-K253-1	MCC-K720	DS-K253	3C	10	TECK90							1000		1-0102-ESLD-K002 001	29	
20	C-K253-2	DS-K253	P-K253	3C	10	TECK90							1000		1-0102-ESLD-K002 001	4	
21	C-K502-1	MCC-K720	DS-K502	3C	12	TECK90							1000		1-0102-ESLD-K002 001	39	
22	C-K502-2	DS-K502	P-K502	3C	12	TECK90							1000		1-0102-ESLD-K002 001	3	
23	C-K521-1	MCC-K720	DS-K521	3C	12	TECK90							1000		1-0102-ESLD-K002 001	40	
24	C-K521-2	DS-K521	MSP-K521	3C	12	TECK90							1000		1-0102-ESLD-K002 001	5	
25	C-K522-1	MCC-K720	DS-K522	3C	12	TECK90							1000		1-0102-ESLD-K002 001	30	
26	C-K522-2	DS-K522	MSP-K522	3C	12	TECK90							1000		1-0102-ESLD-K002 001	5	
27	C-K523-1	MCC-K720	DS-K523	3C	12	TECK90							1000		1-0102-ESLD-K002 001	41	
28	C-K523-2	DS-K523	MSP-K523	3C	12	TECK90							1000		1-0102-ESLD-K002 001	5	
29	C-K524-1	MCC-K720	DS-K524	3C	12	TECK90							1000		1-0102-ESLD-K002 001	38	
30	C-K524-2	DS-K524	MSP-K524	3C	12	TECK90							1000		1-0102-ESLD-K002 001	5	
31	C-K531	MCC-K720	TK-K531	3C	10	TECK90							1000		1-0102-ESLD-K002 001	24	
32	C-K1202	MCC-K720	FV-K1202	3C	12	TECK90							1000		1-0102-ESLD-K002 001	50	
33	C-K1221	MCC-K720	XV-K1221	3C	12	TECK90							1000		1-0102-ESLD-K002 001	25	
34	C-K1231	MCC-K720	XY-K1231	3C	12	TECK90							1000		1-0102-ESLD-K002 001	39	
35	C-K1245	MCC-K720	XV-K1245	3C	12	TECK90							1000		1-0102-ESLD-K002 001	20	
36	C-K2544	MCC-K720	XV-K2544	3C	12	TECK90							1000		1-0102-ESLD-K002 001	45	
37	C-K535-1	MCC-K720	DS-K535	3C	12	TECK90							1000		1-0102-ESLD-K002 001	40	
38	C-K535-2	DS-K535	MSP-K535	3C	12	TECK90							1000		1-0102-ESLD-K002 001	5	
39	C-K740	MCC-K720	MCC-K740	3C	250	RW90		1C	2/0	RW90			1000	In Conduit	1-0102-ESLD-K002 001	10	Non-armoured Cables
40	C-K660-1	MCC-K730	DS-K660	3C	12	TECK90							1000		1-0102-ESLD-K003 001	34	
41	C-K660-2	DS-K660	P-K660	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
42	C-K611-1	MCC-K730	DS-K611	3C	8	VFD							1000		1-0102-ESLD-K003 001	49	Aluminum armoured VFD Cabling (Copper Conductors)
43	C-K611-2	DS-K611	EF-K611	3C	10	VFD							1000		1-0102-ESLD-K003 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
44	C-K621-1	MCC-K730	DS-K621	3C	12	VFD							1000		1-0102-ESLD-K003 001	41	Aluminum armoured VFD Cabling (Copper Conductors)
45	C-K621-2	DS-K621	EF-K621	3C	12	VFD							1000		1-0102-ESLD-K003 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
46	C-K631-1	MCC-K730	DS-K631	3C	12	VFD							1000		1-0102-ESLD-K003 001	33	Aluminum armoured VFD Cabling (Copper Conductors)
47	C-K631-2	DS-K631	EF-K631	3C	12	VFD							1000		1-0102-ESLD-K003 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
48	C-K610-1	MCC-K730	DS-K610	3C	6	TECK90							1000		1-0102-ESLD-K003 001	24	
49	C-K610-2	DS-K610	AHU-K610	3C	8	TECK90							1000		1-0102-ESLD-K003 001	4	
50	C-K630-1	MCC-K730	DS-K630	3C	12	TECK90							1000		1-0102-ESLD-K003 001	29	
51	C-K630-2	DS-K630	AHU-K630	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
52	C-K665-1	MCC-K730	DS-K665	3C	12	TECK90							1000		1-0102-ESLD-K003 001	33	
53	C-K665-2	DS-K665	P-K665	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
54	C-K620-1	MCC-K740	DS-K620	3C	12	TECK90							1000		1-0102-ESLD-K003 001	25	
55	C-K620-2	DS-K620	AHU-K620	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
56	C-K640-1	MCC-K740	DS-K640	3C	12	TECK90							1000		1-0102-ESLD-K003 001	28	
57	C-K640-2	DS-K640	AHU-K640	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
58	C-K666-1	MCC-K740	DS-K666	3C	12	TECK90							1000		1-0102-ESLD-K003 001	36	
59	C-K666-2	DS-K666	P-K666	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
60	C-K661-1	MCC-K740	DS-K661	3C	12	TECK90							1000		1-0102-ESLD-K003 001	38	
61	C-K661-2	DS-K661	P-K661	3C	12	TECK90							1000		1-0102-ESLD-K003 001	4	
62	C-K612-1	MCC-K740	DS-K612	3C	8	VFD							1000		1-0102-ESLD-K003 001	52	Aluminum armoured VFD Cabling (Copper Conductors)
63	C-K612-2	DS-K612	EF-K612	3C	10	VFD							1000		1-0102-ESLD-K003 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
64	C-K622-1	MCC-K740	DS-K622	3C	12	VFD							1000		1-0102-ESLD-K003 001	35	Aluminum armoured VFD Cabling (Copper Conductors)
65	C-K622-2	DS-K622	EF-K622	3C	12	VFD							1000		1-0102-ESLD-K003 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
66	C-K712-1	MCC-K710	MTS-K712	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-K001 001	15	Non-armoured Cables
67	C-K712-2	MTS-K712	UPS-K712	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-K001 001	5	Non-armoured Cables
68	C-K712-3	MTS-K712	UPS-K712	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-K001 001	5	Non-armoured Cables
69	C-K713	MTS-K712	PNL-K713U	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-K001 001	10	Non-armoured Cables
70	C-K111	MCC-K710	MXR-K111	3C	8	TECK90							1000		1-0102-ESLD-K001 001	43	
71	C-K112	MCC-K710	MXR-K112	3C	8	TECK90							1000		1-0102-ESLD-K001 001	47	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
72	C-K113	MCC-K710	MXR-K113	3C	8	VFD							1000		1-0102-ESLD-K001 001	39	Aluminum armoured VFD Cabling (Copper Conductors)
73	C-K114	MCC-K710	CM-K114	3C	12	VFD							1000		1-0102-ESLD-K001 001	33	Aluminum armoured VFD Cabling (Copper Conductors)
74	C-K160-1	MCC-K710	DS-K160	3C	12	TECK90							1000		1-0102-ESLD-K001 001	25	
75	C-K160-2	DS-K160	B-K160	3C	12	TECK90							1000		1-0102-ESLD-K001 001	4	
76	C-K211-1	MCC-K710	DS-K211	3C	3	TECK90							1000		1-0102-ESLD-K001 001	25	
77	C-K211-2	DS-K211	P-K211	3C	6	TECK90							1000		1-0102-ESLD-K001 001	4	
78	C-K212-1	MCC-K710	DS-K212	3C	3	TECK90							1000		1-0102-ESLD-K001 001	25	
79	C-K212-2	DS-K212	P-K212	3C	6	TECK90							1000		1-0102-ESLD-K001 001	4	
80	C-K213-1	MCC-K710	DS-K213	3C	3	TECK90							1000		1-0102-ESLD-K001 001	29	
81	C-K213-2	DS-K213	P-K213	3C	6	TECK90							1000		1-0102-ESLD-K001 001	4	
82	C-K251-1	MCC-K710	DS-K251	3C	4	VFD							1000		1-0102-ESLD-K001 001	33	Aluminum armoured VFD Cabling (Copper Conductors)
83	C-K251-2	DS-K251	P-K251	3C	8	VFD							1000		1-0102-ESLD-K001 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
84	C-K310-1	MCC-K710	DS-K310	3C	12	TECK90							1000		1-0102-ESLD-K001 001	22	
85	C-K310-2	DS-K310	MSP-K310	3C	12	TECK90							1000		1-0102-ESLD-K001 001	3	
86	C-K311-1	MCC-K710	DS-K311	3C	12	TECK90							1000		1-0102-ESLD-K001 001	25	
87	C-K311-2	DS-K311	AG-K311	3C	12	TECK90							1000		1-0102-ESLD-K001 001	12	
88	C-K312-1	MCC-K710	DS-K312	3C	12	VFD							1000		1-0102-ESLD-K001 001	22	Aluminum armoured VFD Cabling (Copper Conductors)
89	C-K312-2	DS-K312	FDR-K312	3C	12	VFD							1000		1-0102-ESLD-K001 001	13	Aluminum armoured VFD Cabling (Copper Conductors)
90	CA-K312	MCC-K710	DS-K312	2C	14	TECK90							600		1-0102-EMCL-K302 001	22	
91	C-K501-1	MCC-K710	DS-K501	3C	12	TECK90							1000		1-0102-ESLD-K001 001	36	
92	C-K501-2	DS-K501	P-K501	3C	12	TECK90							1000		1-0102-ESLD-K001 001	4	
93	C-K711-100	MCC-K710	XFMR-K711	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-K001 001	14	Non-armoured Cables
94	C-K711-101	XFMR-K711	PNL-K711	3C	2/0	TECK90							600		1-0102-ESLD-K001 001	4	
95	C-K710-3	MCC-K710	RCPT-K710	3C	6	RW90		1C	8				1000	In Conduit	1-0102-ESLD-K001 001	15	Non-armoured Cables
96	C-K730	MCC-K710	MCC-K730	3C	250	RW90		1C	2/0	RW90			1000	In Conduit	1-0102-ESLD-K001 001	10	Non-armoured Cables
97	C-K1102	MCC-K710	FV-K1102	3C	12	TECK90							1000		1-0102-ESLD-K001 001	50	
98	C-K1121	MCC-K710	XV-K1121	3C	12	TECK90							1000		1-0102-ESLD-K001 001	25	
99	C-K1131	MCC-K710	XV-K1131	3C	12	TECK90							1000		1-0102-ESLD-K001 001	35	
100	C-K1511	MCC-K710	FV-K1511	3C	12	TECK90							1000		1-0102-ESLD-K001 001	38	
101	C-K1513	MCC-K710	XV-K1513	3C	12	TECK90							1000		1-0102-ESLD-K001 001	40	
102	C-K1145	MCC-K710	XV-K1145	3C	12	TECK90							1000		1-0102-ESLD-K001 001	32	
103	C-K2543	MCC-K710	XV-K2543	3C	12	TECK90							1000		1-0102-ESLD-K001 001	45	
104	CA-K1140-1	MCC-K710	OSHH-K1140	2C	14	TECK90							600		1-0102-EMCL-K104 001	33	
105	CA-K1140-2	MCC-K710	OSH-K1140	2C	14	TECK90							600		1-0102-EMCL-K104 001	33	
106	CA-K1240-1	MCC-K720	OSHH-K1240	2C	14	TECK90							600		1-0102-EMCL-K108 001	33	
107	CA-K1240-2	MCC-K720	OSH-K1240	2C	14	TECK90							600		1-0102-EMCL-K108 001	33	
108	C-K160-3	MCC-K710	DS-K160-2	2C	14	TECK90							600		1-0102-EMCL-K109 001	25	
109	C-K160-4	DS-K160-2	EF-K160	2C	14	TECK90							600		1-0102-EMCL-K109 001	5	
110	CA-K251	MCC-K710	DS-K251	2C	14	TECK90							600		1-0102-EMCL-K210 001	40	
111	CA-K2510	MCC-K710	P-K251	1PR	16	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EMCL-K210 001	45	Non-armoured Cables
112	CA-K252	MCC-K720	DS-K252	2C	14	TECK90							600		1-0102-EMCL-K211 001	38	
113	CA-K2520	MCC-K720	P-K252	1PR	16	CIC	OS	1C	14	RW90			600	In Conduit	1-0102-EMCL-K211 001	40	Non-armoured Cables
114	CA-K2530-1	MCC-K720	HSR-K2530	3C	14	TECK90							600		1-0102-EMCL-K212 001	40	Start & Stop Stn for P-K253
115	CA-K5011	MCC-K710	LC-K5011	2C	14	TECK90							600		1-0102-EMCL-K501 001	40	
116	CA-K5021	MCC-K720	LC-K5011	2C	14	TECK90							600		1-0102-EMCL-K502 001	55	
117	CA-K611	MCC-K710	DS-K611	2C	14	TECK90							600		1-0102-EMCL-K601 001	49	
118	CA-K6111	MCC-K710	JBA-K6111	6C	14	TECK90							600		1-0102-EMCL-K601 001	45	
119	CA-K6113	MCC-K710	JBA-K6113	6C	14	TECK90							600		1-0102-EMCL-K601 001	45	
120	CA-K612	MCC-K740	DS-K612	2C	14	TECK90							600		1-0102-EMCL-K602 001	52	
121	CA-K6121	MCC-K740	JBA-K6121	2C	14	TECK90							600		1-0102-EMCL-K602 001	52	
122	CA-K6123	MCC-K740	JBA-K6123	2C	14	TECK90							600		1-0102-EMCL-K602 001	52	
123	CA-K621	MCC-K730	DS-K621	2C	14	TECK90							600		1-0102-EMCL-K603 001	41	
124	CA-K6211	MCC-K730	JBA-K6211	6C	14	TECK90							600		1-0102-EMCL-K603 001	45	
125	CA-K622	MCC-K740	DS-K622	2C	14	TECK90							600		1-0102-EMCL-K604 001	35	
126	CA-K6221	MCC-K740	JBA-K6221	2C	14	TECK90							600		1-0102-EMCL-K604 001	40	
127	CA-K631	MCC-K740	DS-K631	2C	14	TECK90							600		1-0102-EMCL-K605 001	35	
128	CA-K6311	MCC-K740	JBA-K6311	2C	14	TECK90							600		1-0102-EMCL-K605 001	35	
129	C-K613	PNL-K711	CP-K827	8C	12	TECK90							600		1-0102-EMCL-K614 001	20	
130	C-K613-1	CP-K827	UH-K613-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
131	C-K613-2	CP-K827	UH-K613-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	33	
132	C-K613-3	CP-K827	UH-K613-3	2C	12	TECK90							600		1-0102-EMCL-K614 001	33	
133	C-K613-4	CP-K827	UH-K613-4	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
134	C-K623	PNL-K721	TY-K6230	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
135	C-K623-1	CP-K827	DS-K623-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	28	
136	C-K623-2	CP-K827	DS-K623-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	25	
137	C-K623-3	CP-K827	DS-K623-3	2C	12	TECK90							600		1-0102-EMCL-K614 001	25	
138	C-K623-4	CP-K827	DS-K623-4	2C	12	TECK90							600		1-0102-EMCL-K614 001	35	
139	C-K633	PNL-K721	TY-K6330	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
140	C-K633-1	CP-K827	DS-K633-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	30	
141	C-K633-2	CP-K827	DS-K633-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	16	
142	C-K634	PNL-K721	TY-K6340	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
143	C-K634-1	CP-K827	DS-K634-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	55	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
144	C-K634-2	CP-K827	DS-K634-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	55	
145	C-K634-3	CP-K827	DS-K634-3	2C	12	TECK90							600		1-0102-EMCL-K614 001	37	
146	C-K634-4	CP-K827	DS-K634-4	2C	12	TECK90							600		1-0102-EMCL-K614 001	37	
147	C-K635	PNL-K711	TY-K6250	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
148	C-K635-1	CP-K827	DS-K635-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	33	
149	C-K635-2	CP-K827	DS-K635-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	33	
150	C-K636	PNL-K711	TY-K6360	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
151	C-K636-1	CP-K827	DS-K636-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	32	
152	C-K636-2	CP-K827	DS-K636-2	2C	12	TECK90							600		1-0102-EMCL-K614 001	32	
153	C-K637	PNL-K711	TY-K6370	2C	12	TECK90							600		1-0102-EMCL-K614 001	20	
154	C-K637-1	CP-K827	DS-K637-1	2C	12	TECK90							600		1-0102-EMCL-K614 001	30	
155	CA-K6131	CP-K830	TSL-K6131	2C	14	TECK90							600		1-0102-EMCL-K614 002	55	
156	CA-K6231	CP-K830	TSL-K6231	2C	14	TECK90							600		1-0102-EMCL-K614 002	45	
157	CA-K6331	CP-K830	TSL-K6331	2C	14	TECK90							600		1-0102-EMCL-K614 002	50	
158	CA-K6341	CP-K830	TSL-K6341	2C	14	TECK90							600		1-0102-EMCL-K614 002	70	
159	CA-K6351	CP-K830	TSL-K6351	2C	14	TECK90							600		1-0102-EMCL-K614 002	45	
160	CA-K6361	CP-K830	TSL-K6361	2C	14	TECK90							600		1-0102-EMCL-K614 002	42	
161	CA-K6371	CP-K830	TSL-K6371	2C	14	TECK90							600		1-0102-EMCL-K614 002	40	
162	CA-K830-1	CP-K830	CP-K826	14C	16	ACIC							300		1-0102-EMCL-K614 002	20	
163	C-K711-22	CP-K830	PNL-K711	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EMCL-K614 002	20	Non-armoured Cables
164	CA-K711-1	MCC-710	CP-K821	4C	14	TECK90							600		1-0102-EMCL-K901 001	15	
165	CA-K721-1	MCC-720	CP-K821	4C	14	TECK90							600		1-0102-EMCL-K902 001	15	
166	CA-K641-2	ACU-K641	JBA-K641	-	-	-							-		1-0102-EWDG-K001 001	10	Vendor Supplied
167	CA-K641-3	ACU-K641	CP-K641	2C	18	ACIC							300		1-0102-EWDG-K001 001	10	
168	CA-K642-2	ACU-K642	JBA-K642	-	-	-							-		1-0102-EWDG-K001 001	10	Vendor Supplied
169	CA-K642-3	ACU-K642	CP-K642	2C	18	ACIC							300		1-0102-EWDG-K001 001	10	
170	C-K641-1	PNL-K721	CU-K641	2C	6	TECK90							600		1-0102-EWDG-K001 001	15	
171	C-K641-2	CU-K641	ACU-K641	3C	14	TECK90							600		1-0102-EWDG-K001 001	4	
172	C-K642-1	PNL-K721	CU-K642	2C	6	TECK90							600		1-0102-EWDG-K001 001	12	
173	C-K642-2	CU-K642	ACU-K642	3C	14	TECK90							600		1-0102-EWDG-K001 001	4	
174	CA-K7211	CP-K821	TC-K7211	2C	14	TECK90							600		1-0102-EWDG-K002 001/AILD-K904	60	
175	C-K7211-1	JB-K7211	JB-K7211-1	2C	14	TECK90							600		1-0102-EWDG-K002 001	10	
176	C-K7211-2	JB-K7211	JB-K7211-2	2C	14	TECK90							600		1-0102-EWDG-K002 001	15	
177																	
178	C-713U-2	PNL-K713U	CP-K724	2C	12	RW90		1C	14	RW90			300	In Conduit	1-0102-ELTG-K004 002	40	Non-armoured Cables
179	C-K724	CP-K827	CP-K827	25C	14	ACIC							300		1-0102-ELTG-K004 002	35	
180	C-K722	PNL-K722	CP-K724	8C	10	RW90		1C	12	RW90			1000	In Conduit	1-0102-ELTG-K004 002	15	Non-armoured Cables
181	C-K722-3B	CP-K724	lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	45	Non-armoured Cables
182	C-K722-3B	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	55	Non-armoured Cables
183	C-K722-3B	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	24	
184	C-K722-3C	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	41	Non-armoured Cables
185	C-K722-3C	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	24	
186	C-K722-6E	CP-K724	lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	44	Non-armoured Cables
187	C-K722-6E	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	80	Non-armoured Cables
188	C-K722-6E	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	20	
189	C-K722-6F	CP-K724	lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	38	Non-armoured Cables
190	C-K722-6F	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	58	Non-armoured Cables
191	C-K722-6F	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	33	
192	C-K722-6G	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	90	Non-armoured Cables
193	C-K722-6G	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 001	100	
194	C-K722-2J	CP-K724	lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	60	Non-armoured Cables
195	C-K722-2J	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	55	Non-armoured Cables
196	C-K722-2J	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 001	14	
197	C-K722-2K	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	31	Non-armoured Cables
198	C-K722-2K	CP-K724	lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	70	Non-armoured Cables
199	C-K722-2K	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	36	
200	C-K722-1H	CP-K724	lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 002	45	Non-armoured Cables
201	C-K722-1H	CP-K724	lights	2C	12	TECK90							1000		1-0102-ELTG-K004 002	4	
202	C-K725	LC-725	PHOTOCELL	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-ELTG-K005 001	10	Non-armoured Cables
203	C-K722-7	PNL-K722	LC-K725	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K005 001	20	Non-armoured Cables
204	C-K722-71	LC-725	Exterior Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K005 001	75	Non-armoured Cables
205	C-K723E-1	PNL-K723E	E-Lites	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	250	Non-armoured Cables
206	C-K723E-1	PNL-K723E	E-Lites	2C	14	TECK90							1000		1-0102-ELTG-K004 001	65	
207	C-K723E-2	PNL-K723E	Exit Lights	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	150	Non-armoured Cables
208	C-K723E-3	PNL-K723E	E-Lites	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	90	Non-armoured Cables
209	C-K723E-3	PNL-K723E	E-Lites	2C	14	TECK90							1000		1-0102-ELTG-K004 001	24	
210	C-K723E-3A	PNL-K723E	E-Lites- Stairs	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	40	Non-armoured Cables
211	C-K722-1	CP-K724	Janitor Room	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	25	Non-armoured Cables
212	C-K722-1	CP-K724	Janitor Room	2C	14	TECK90							1000		1-0102-ELTG-K004 001	4	
213	C-K722-1N	CP-K724	Ballast Pit	3C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	20	Non-armoured Cables
214	C-K722-1N	CP-K724	Ballast Pit	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	5	Non-armoured Cables
215	C-K722-1N	CP-K724	Ballast Pit	2C	14	TECK90							1000		1-0102-ELTG-K004 001	4	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
216	C-K222-1D	CP-K724	Ballast Room	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	35	Non-armoured Cables
217	C-K222-1D	CP-K724	Ballast Room	2C	14	TECK90							1000		1-0102-ELTG-K004 001	14	
218	C-K222-4L	CP-K724	Pump Room	4C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	110	Non-armoured Cables
219	C-K222-4L	CP-K724	Pump Room	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	70	Non-armoured Cables
220	C-K222-4L	CP-K724	Pump Room	2C	14	TECK90							1000		1-0102-ELTG-K004 001	46	
221	C-K222-1H	CP-K724	Sump Access	3C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	40	Non-armoured Cables
222	C-K222-1H	CP-K724	Sump Access	2C	14	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-K004 001	5	Non-armoured Cables
223	C-K222-1H	CP-K724	Sump Access	2C	14	TECK90							1000		1-0102-ELTG-K004 001	2	
224	C-K820-1	PNL-K721	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 001	10	
225	C-K820-2	PNL-K713U	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 001	15	
226	C-K820-3	PNL-K721	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 002	10	
227	C-K820-4	PNL-K713U	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 002	15	
228	C-K820-5	PNL-K721	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 003	10	
229	C-K820-6	PNL-K713U	PSP-K820	2C	12	TECK90							600		1-0102-ACBD-K002 003	15	
230	CA-K820-11	CP-K821	PSP-K820	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-K002 003	5	Non-armoured Cables
231	CA-K820-1	PSP-K820	CP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-K004 001	10	Non-armoured Cables
232	CA-K820-2	PSP-K820	CP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-K004 001	10	Non-armoured Cables
233	CA-K820-21	CP-K821	CP-K820	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-K005 001	8	Non-armoured Cables
234	CA-K821-1	PSP-K820	CP-K821	8C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-K011 001	6	Non-armoured Cables
235	CA-K826-1	PSP-K820	CP-K826	12C	10	TECK90							600		1-0102-ACBD-K032 001	29	
236	CA-K827-1	PSP-K820	CP-K827	12C	10	TECK90							600		1-0102-ACBD-K032 001	28	
237	CA-C690-3	GDC-K690	JBA-K690	6C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-K052 001	5	Non-armoured Cables
238	C-K711-2	PNL-K711	JBA-K614	2C	12	TECK90							600		1-0102-ACBD-K054 001	40	
239	CA-K900-1	PSP-K820	NP-K900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-K902 001	6	Non-armoured Cables
240	CA-K900-2	PSP-K820	NP-K900	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-K902 001	6	Non-armoured Cables
241	CA-K900-11	CP-K821	NP-K900	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-K902 001	6	Non-armoured Cables
242	CA-K1102-1A	FE-K1102-1A	FIT-K1102					1C	14	RW90			300	In Conduit	1-0102-AILD-K101 001	16	Vendor Supplied Cable
243	CA-K1102-1B	FE-K1102-2B	FIT-K1102					1C	14	RW90			300	In Conduit	1-0102-AILD-K101 001	16	Vendor Supplied Cable
244	CA-K1102-21	LIT-K1102	FIT-K1102	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K101 001	2.5	Non-armoured Cables
245	CA-K1102-22	JBA-K831	LIT-K1102	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K101 001	5	Non-armoured Cables
246	CA-K1102-10	FIT-K1102	PSP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K101 001	100	Non-armoured Cables
247	CA-K1102-20	LIT-K1102	PSP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K101 001	100	Non-armoured Cables
248	CA-K1140	JBA-K1140	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K102 001	33	
249	CA-K1144	LSH-K1144	CP-K821	4C	16	ACIC							300		1-0102-AILD-K102 001	38	
250	CA-K1202-1A	FE-K1202-1A	FIT-K1202					1C	14	RW90			300	In Conduit	1-0102-AILD-K103 001	16	Vendor Supplied Cable
251	CA-K1202-1B	FE-K1202-2B	FIT-K1202					1C	14	RW90			300	In Conduit	1-0102-AILD-K103 001	16	Vendor Supplied Cable
252	CA-K1202-21	LIT-K1202	FIT-K1202	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K103 001	2.5	Non-armoured Cables
253	CA-K1202-22	JBA-K831	LIT-K1202	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K103 001	100	Non-armoured Cables
254	CA-K1202-10	FIT-K1202	PSP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K103 001	100	Non-armoured Cables
255	CA-K1202-20	LIT-K1202	PSP-K820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K103 001	100	Non-armoured Cables
256	CA-K1240	JBA-K1240	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K104 001	33	
257	CA-K1244	LSH-K1244	CP-K821	4C	16	ACIC							300		1-0102-AILD-K104 001	38	
258	CA-K1512-1	XV-K1512	CP-K821	6C	14	TECK90							600		1-0102-AILD-K105 001	42	
259	CA-K1123-1	XV-K1123	CP-K821	6C	14	TECK90							600		1-0102-AILD-K106 001	51	
260	CA-K1124-1	XV-K1124	CP-K821	6C	14	TECK90							600		1-0102-AILD-K107 001	51	
261	CA-K1125-1	XV-K1125	CP-K821	6C	14	TECK90							600		1-0102-AILD-K108 001	51	
262	CA-K1223-1	XV-K1123	CP-K821	6C	14	TECK90							600		1-0102-AILD-K110 001	53	
263	CA-K1224-1	XV-K1124	CP-K821	6C	14	TECK90							600		1-0102-AILD-K111 001	53	
264	CA-K1225-1	XV-K1125	CP-K821	6C	14	TECK90							600		1-0102-AILD-K112 001	53	
265	CA-K114-1	JBA-K114-1	CP-K821	6C	14	TECK90							600		1-0102-AILD-K114 001	19	
266	CA-K124-1	JBA-K124-1	CP-K821	6C	14	TECK90							600		1-0102-AILD-K115 001	19	
267	CA-K1511-2	LIT-K1511	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K116 001	41	
268	CA-K1601	PDSH-K1601	CP-K821	2C	16	ACIC							300		1-0102-AILD-K117 001	32	
269	CA-K1603	TIT-K1603	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K117 001	32	
270	CA-K1604	PIT-K1604	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K117 001	32	
271	CA-K1153-2	AIT-K1153	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K118 001	32	
272	CA-K1154	FSL-K1154	CP-K821	4C	16	ACIC							300		1-0102-AILD-K118 001	33	
273	CA-K1253-2	AIT-K1253	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K119 001	32	
274	CA-K1254	FSL-K1254	CP-K821	4C	16	ACIC							300		1-0102-AILD-K119 001	33	
275	CA-K1132-2	LIT-K1132	PSP-K820	2C	16	TECK90							600		1-0102-AILD-K120 001	15	
276	CA-K1132-3	JBA-K1132	LIT-K1132	1PR	18	ACIC	OS						300		1-0102-AILD-K120 001	47	
277	CA-K1232-2	LIT-K1232	PSP-K820	2C	16	TECK90							600		1-0102-AILD-K120 001	15	
278	CA-K1232-3	JBA-K1232	LIT-K1232	1PR	18	ACIC	OS						300		1-0102-AILD-K120 001	47	
279	CA-K1106-1	HS-K1106-1	CP-K821	2C	16	ACIC							300		1-0102-AILD-K121 001	22	
280	CA-K1106-2	HS-K1106-2	CP-K821	2C	16	ACIC							300		1-0102-AILD-K121 001	34	
281	CA-K1206-1	HS-K1206-1	CP-K821	2C	16	ACIC							300		1-0102-AILD-K121 001	24	
282	CA-K1206-2	HS-K1206-2	CP-K821	2C	16	ACIC							300		1-0102-AILD-K121 001	30	
283	CA-K1103-1	XV-K1103	CP-K821	6C	14	TECK90							600		1-0102-AILD-K122 001	44	
284	CA-K1134-1	XV-K1134	CP-K821	6C	14	TECK90							600		1-0102-AILD-K123 001	22	
285	CA-K1203-1	XV-K1203	CP-K821	6C	14	TECK90							600		1-0102-AILD-K124 001	46	
286	CA-K1234-1	XV-K1234	CP-K821	6C	14	TECK90							600		1-0102-AILD-K125 001	24	
287	CA-K1155-1	XV-K1155	CP-K821	6C	14	TECK90							600		1-0102-AILD-K126 001	33	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
288	CA-K1255-1	XV-K1255	CP-K821	6C	14	TECK90							600		1-0102-AILD-K127 001	33	
289	CA-K115-1	JBA-K115-1	CP-K821	6C	14	TECK90							600		1-0102-AILD-K128 001	33	
290	CA-K2112	PT-K2112	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K201 001	20	
291	CA-K2122	PT-K2122	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K201 001	19	
292	CA-K2132	PT-K2132	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K201 001	22	
293	CA-K2212	PT-K2212	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K202 001	30	
294	CA-K2222	PT-K2222	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K202 001	29	
295	CA-K2232	PT-K2232	CP-K821	1PR	18	ACIC	OS						300		1-0102-AILD-K202 001	32	
296	CA-K2501-2	LIT-K2501	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K203 001	38	
297	CA-K2501-10	LIT-K2501	LI-K2501	2PR	18	ACIC	ISOS						300		1-0102-AILD-K203 001	12	
298	CA-K2502	LSL-K2502	CP-K821	4C	16	ACIC							300		1-0102-AILD-K204 001	36	
299	CA-K2503	LSLL-K2503	CP-K821	4C	16	ACIC							300		1-0102-AILD-K204 001	36	
300	CA-K2504	LSH-K2504	CP-K821	4C	16	ACIC							300		1-0102-AILD-K205 001	42	
301	CA-K2541-2	FIT-K2541	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K206 001	50	
302	CA-K2542-2	FIT-K2542	PSP-K820	2C	12	TECK90							600		1-0102-AILD-K206 001	50	
303	CA-K3101	LSLL-K3101	CP-K821	3C	16	ACIC							300		1-0102-AILD-K301 001	17	
304	CA-K3102	LSHH-K3102	CP-K821	3C	16	ACIC							300		1-0102-AILD-K301 001	17	
305	CA-K3103	PSLL-K3103	CP-K821	3C	16	ACIC							300		1-0102-AILD-K301 001	17	
306	CA-K310-1	JBA-K310-3	CP-K821	4C	14	TECK90							600		1-0102-AILD-K302 001	21	
307	CA-K3108-1	JBA-K3108	CP-K821	2C	16	ACIC							300		1-0102-AILD-K303 001	22	
308	CA-K3108-2	HS-K3108-2	JBA-K3108	2C	16	ACIC							300		1-0102-AILD-K303 001	1.5	
309	CA-K5012	JBA-K5012	CP-K826	2C	16	ACIC							300		1-0102-AILD-K501 001	36	
310	CA-K5121	U-K512	CP-K821	2C	16	ACIC							300		1-0102-AILD-K502 001	46	
311	CA-K610-1	AHU-K610	CP-K826	25C	16	ACIC							300		1-0102-AILD-K601 001/002	20	5C Spare
312	CA-K610-2	AHU-K610	CP-K826	12PR	18	ACIC	ISOS						300		1-0102-AILD-K601 002/003	20	5 PR Spare
313	CA-K6112	FIT-K6112	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K602 001	50	
314	CA-K6122	FIT-K6122	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K602 001	53	
315	CA-K6104-11	DS-K6104	PSP-K820	2C	14	TECK90							600		1-0102-AILD-K603 001	32	
316	CA-K6104-12	TV-K6104	DS-K6104	2C	14	TECK90							600		1-0102-AILD-K603 001	5	
317	CA-K6104	TV-K6104	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K603 001	20	
318	CA-K6132	TT-K6132	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K603 001	23	
319	CA-K614	JBA-K614	CP-K826	12C	16	ACIC							300		1-0102-AILD-K604 001	28	
320	CA-K6141	XV-K6141	JBA-K614	9C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K604 001	5	Non-armoured Cables
321	CA-K6142	XV-K6142	JBA-K614	9C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K605 001	5	Non-armoured Cables
322	CA-K620-1	AHU-K620	CP-K826	20C	16	ACIC							300		1-0102-AILD-K606 001/002	16	2C Spare
323	CA-K620-2	AHU-K620	CP-K826	10PR	18	ACIC	ISOS						300		1-0102-AILD-K606 002/003	16	3 PR Spare
324	CA-K6209	FIT-K6209	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K607 001	28	
325	CA-K6222	FIT-K6222	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K607 001	28	
326	CA-K6204-11	DS-K6204	PSP-K820	2C	14	TECK90							600		1-0102-AILD-K608 001	28	
327	CA-K6204-12	TV-K6204	DS-K6204	2C	14	TECK90							600		1-0102-AILD-K608 001	5	
328	CA-K6204	TV-K6204	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K608 001	28	
329	CA-K6232	TT-K6232	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K608 001	45	
330	CA-K630-1	AHU-K630	CP-K827	25C	16	ACIC							300		1-0102-AILD-K609 001/002	17	9C Spare
331	CA-K630-2	AHU-K630	CP-K827	8PR	18	ACIC	ISOS						300		1-0102-AILD-K609 002/003	17	3 PR Spare
332	CA-K6312	FIT-K6312	CP-K827	2PR	16	ACIC	ISOS						300		1-0102-AILD-K610 001	28	
333	CA-K6304-11	DS-K6304	PSP-K820	2C	14	TECK90							600		1-0102-AILD-K611 001	30	
334	CA-K6304-12	TV-K6304	DS-K6304	2C	14	TECK90							600		1-0102-AILD-K611 001	5	
335	CA-K6304-2	TV-K6304	CP-K827	2PR	16	ACIC	ISOS						300		1-0102-AILD-K611 001	17	
336	CA-K6332	TT-K6332	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K611 001	36	
337	CA-K6342	TT-K6342	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K612 001	37	
338	CA-K6352	TT-K6352	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K612 001	10	
339	CA-K6362	TT-K6362	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K612 001	32	
340	CA-K6372	TT-K6372	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K612 001		
341	CA-K640-1	AHU-K640	CP-K827	20C	16	ACIC							300		1-0102-AILD-K613 001/002	18	6C Spare
342	CA-K640-2	AHU-K640	CP-K827	8PR	18	ACIC	ISOS						300		1-0102-AILD-K613 002/003	18	2 PR Spare
343	CA-K6404-11	DS-K6404	PSP-K820	2C	14	TECK90							600		1-0102-AILD-K614 001	30	
344	CA-K6404-12	TV-K6404	DS-K6404	2C	14	TECK90							600		1-0102-AILD-K614 001	5	
345	CA-K6404-2	TV-K6404	CP-K827	2PR	16	ACIC	ISOS						300		1-0102-AILD-K614 001	17	
346	CA-K6407	TT-K6407	CP-K827	1PR	18	ACIC	OS						300		1-0102-AILD-K614 001	15	
347	CA-K6621-1	FIT-K6621	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K615 001	40	
348	CA-K6622	TT-K6622	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K615 001	26	
349	CA-K6623	TT-K6623	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K615 001	27	
350	CA-K6641-1	FDR-K664	CP-K826	2C	16	ACIC							300		1-0102-AILD-K615 001	23	
351	CA-K6631-11	DS-K6631	PSP-K820	2C	14	TECK90							600		1-0102-AILD-K617 001	38	
352	CA-K6631-12	TV-K6631	DS-K6631	2C	14	TECK90							600		1-0102-AILD-K617 001	26	
353	CA-K6631-2	TV-K6631	CP-K826	2PR	16	ACIC	ISOS						300		1-0102-AILD-K617 001	26	
354	CA-K6631	TT-K6631	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K617 001	25	
355	CA-K6632	TT-K6631	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K617 001	25	
356	CA-K6624	TT-K6624	CP-K826	1PR	18	ACIC	OS						300		1-0102-AILD-K618 001	21	
357	CA-K6108-1	JBA-K610-1	CP-K827	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K619 001	14	Non-armoured Cables
358	CA-K6108-2	JBA-K610-1	GDC-K690	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K619 001	18	Non-armoured Cables
359	CA-K6108-3	JBA-K610-2	CP-K827	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K619 001	44	Non-armoured Cables
360	CA-K641-1	JBA-K641	CP-K826	6C	16	ACIC							300		1-0102-AILD-K620 001	35	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
361	CA-K642-1	JBA-K642	CP-K826	6C	16	ACIC							300		1-0102-AILD-K621 001	35	
362	CA-K6911-1	AT-K6911	GDC-K690	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K630 001	53	Non-armoured Cables
363	CA-K6911-2	AE-K6911	AIT-K6911	4C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K630 001	14	Non-armoured Cables
364	CA-K6912-1	AIT-K6912	GDC-K690	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K630 001	53	Non-armoured Cables
365	CA-K6921-1	AIT-K6921	GDC-K690	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-K631 001	24	Non-armoured Cables
366	CA-K6921-2	AE-K6921	AIT-K6921	4C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K631 001	15	Non-armoured Cables
367	C-K690	PNL-K713U	JBA-K690	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K632 001	15	Non-armoured Cables
368	CA-K690-3	JBA-K690	GDC-K690	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K632 001	2	Non-armoured Cables
369	CA-K690-1	GDC-K690	CP-K827	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	22	Non-armoured Cables
370	CA-K690-2	JBA-K690	CP-K827	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	22	Non-armoured Cables
371	CA-K6910-1	JBA-K690	AAH-K6910-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	20	Non-armoured Cables
372	CA-K6910-2	AAH-K6910-1	AAH-K6910-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	30	Non-armoured Cables
373	CA-K6910-3	AAH-K6910-2	AAH-K6910-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	3	Non-armoured Cables
374	CA-K6910-4	AAH-K6910-3	AAH-K6910-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	33	Non-armoured Cables
375	CA-K6920-1	JBA-K690	AAH-K6920-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	23	Non-armoured Cables
376	CA-K6920-2	AAH-K6920-1	AAH-K6920-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K633 001	23	Non-armoured Cables
377	CA-K9601	JBA-K9601	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K901 001	38	Non-armoured Cables
378	CA-K9602	JBA-K9602	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K901 001	38	Non-armoured Cables
379	CA-K9603	JBA-K9603	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K901 001	45	Non-armoured Cables
380	CA-K9611	ZSC-K9611	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K901 001	50	Non-armoured Cables
381	CA-K9621	ZSC-K9621	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K902 001	31	Non-armoured Cables
382	CA-K9631	ZSC-K9631	CP-K827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-K902 001	15	Non-armoured Cables
383	CA-K726	CP-K726	CP-K821	2C	14	ACIC							300		1-0102-AILD-K903 001	24	
384	CA-K9641	XS-K9641	CP-K827	4C	16	ACIC							300		1-0102-AILD-K905 001	41	
385	CA-K1145-22	XK-K1145	XV-K1145	2PR	16	ACIC	ISOS						300		1-0102-ACBD-K056 001	5	
386	CA-K1245-22	XK-K1245	XV-K1245	2PR	16	ACIC	ISOS						300		1-0102-ACBD-K056 001	5	
387	CA-K0900	CP-K821	CP-K826	2C	16	ACIC							300		1-0102-AILD-K906 001	30	
388	CA-K1121	CP-K820	XV-K1121			PROFIBUS DP							300		1-0102-AIFS-K001 001	22	Armoured Cable
389	CA-K1131	CP-K820	XY-K1131			PROFIBUS DP							300		1-0102-AIFS-K001 001	35	Armoured Cable
390	CA-K1102	CP-K820	FV-K1102			PROFIBUS DP							300		1-0102-AIFS-K001 001	48	Armoured Cable
391	CA-K1153-1	CP-K820	AIT-K1153			PROFIBUS DP							300		1-0102-AIFS-K001 001	33	Armoured Cable
392	CA-K2501	CP-K820	LIT-K2501			PROFIBUS DP							300		1-0102-AIFS-K001 001	40	Armoured Cable
393	CA-K1513	CP-K820	XV-K1513			PROFIBUS DP							300		1-0102-AIFS-K001 001	43	Armoured Cable
394	CA-K1511-1	CP-K820	LIT-K1511			PROFIBUS DP							300		1-0102-AIFS-K001 001	44	Armoured Cable
395	CA-K1511-3	CP-K820	FV-K1511			PROFIBUS DP							300		1-0102-AIFS-K001 001	43	Armoured Cable
396	CA-K1145	CP-K820	XV-K1145			PROFIBUS DP							300		1-0102-AIFS-K001 001	36	Armoured Cable
397	CA-K1132	CP-K820	LIT-K1132			PROFIBUS DP							300		1-0102-AIFS-K001 001	19	Armoured Cable
398	CA-K2541-1	CP-K820	FIT-K2541			PROFIBUS DP							300		1-0102-AIFS-K001 002	55	Armoured Cable
399	CA-K1221	CP-K820	XV-K1221			PROFIBUS DP							300		1-0102-AIFS-K002 001	22	Armoured Cable
400	CA-K1231	CP-K820	XY-K1231			PROFIBUS DP							300		1-0102-AIFS-K002 001	37	Armoured Cable
401	CA-K1202	CP-K820	FV-K1202			PROFIBUS DP							300		1-0102-AIFS-K002 001	50	Armoured Cable
402	CA-K1253-1	CP-K820	AIT-K1253			PROFIBUS DP							300		1-0102-AIFS-K002 001	32	Armoured Cable
403	CA-K2543	CP-K820	XV-K2543			PROFIBUS DP							300		1-0102-AIFS-K002 001	57	Armoured Cable
404	CA-K2544	CP-K820	XV-K2544			PROFIBUS DP							300		1-0102-AIFS-K002 001	57	Armoured Cable
405	CA-K2542	CP-K820	FIT-K2542			PROFIBUS DP							300		1-0102-AIFS-K002 001	55	Armoured Cable
406	CA-K1245	CP-K820	XV-K1245			PROFIBUS DP							300		1-0102-AIFS-K002 001	30	Armoured Cable
407	CA-K1232	CP-K820	LIT-K1232			PROFIBUS DP							300		1-0102-AIFS-K002 001	19	Armoured Cable
408	CN-K900-1	NP-K900	NP-C900			36 STRANDS FIBRE								In Conduit	1-0102-ANET-K001 001	105	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
409	CN-K900-2	NP-K900	NPP-P901			36 STRANDS FIBRE								In Conduit	1-0102-ANET-K001 001	90	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
410	CN-K881	NP-K900	CWO-K881			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K001 001	5	Non-armoured Cables
411	CN-K690	NP-K900	GDC-K690			CAT 6 ETHERNET							600	In Conduit	1-0102-ANET-K002 001	28	Armoured Cable
412	CN-K711	NP-K900	UPS-K712			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K002 001	18	Non-armoured Cables
413	CN-K820-1	NP-K900	CP-K820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K002 001	10	Non-armoured Cables
414	CN-K820-2	NP-K900	CP-K820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K002 002	10	Non-armoured Cables
415	CN-K820-3	NP-K900	CP-K820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K002 001	10	Non-armoured Cables
416	CN-K820-4	NP-K900	CP-K820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K002 002	10	Non-armoured Cables
417	CN-K826	NP-K900	CP-K826			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K002 001	30	Non-armoured Cables
418	CN-K710-4	NP-K900	MCC-K710			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K002 001	20	Non-armoured Cables
419	CN-K720-4	NP-K900	MCC-K720			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K002 001	21	Non-armoured Cables
420	CN-K730-3	NP-K900	MCC-K730			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K002 001	23	Non-armoured Cables
421	CN-K740-2	NP-K900	MCC-K740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K002 001	23	Non-armoured Cables
422	CN-K821-1	CP-K820	CP-K821			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K003 001	10	Non-armoured Cables
423	CN-K821-2	CP-K821	CP-K820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K003 001	10	Non-armoured Cables
424	CN-K1102	CP-K820	FIT-K1102			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K003 002	110	Non-armoured Cables
425	CN-K710-1	CP-K820	MCC-K710			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 002	22	Non-armoured Cables
426	CN-K710-2	MCC-K710	MCC-K720			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 002	10	Non-armoured Cables
427	CN-K1202	CP-K820	FIT-K1202			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K003 002	110	Non-armoured Cables
428	CN-K720-1	CP-K820	MCC-K720			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 002	23	Non-armoured Cables
429	CN-K730-1	CP-K826	MCC-K730			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 003	26	Non-armoured Cables
430	CN-K730-2	MCC-K730	MCC-K740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 003	10	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
431	CN-K740-1	CP-K826	MCC-K740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-K003 003	28	Non-armoured Cables
432		NP-K906	NAP-K911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K004 001	3	Non-armoured Cables
433	CN-K827-1	CP-K826	CP-K827			CAT 6 ETHERNET							600		1-0102-ANET-K003 003	10	Armoured Cable
433	CN-K827-2	CP-K826	CP-K827			CAT 6 ETHERNET							600		1-0102-ANET-K003 003	10	Armoured Cable
434		NP-K906	1D/NAP-K911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-K004 001	5	Non-armoured Cables
435	NP-K906-1	NP-K906	NP-K900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-K004 001	25	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
436	NP-K906-2	NP-K906	NP-K900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-K004 001	25	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
437	NP-K906-3	NP-K906	NP-K900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-K004 001	25	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
438	NP-K906-4	NP-K906	NP-K900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-K004 001	25	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-M641-1	PNL-10A	DS-M641-1	2C	8	RW90		1C	10	RW90			600	In Conduit	1-0102-ESLD-M001 001	10	Non-armoured Cables
2	C-M641-2	DS-M641-1	CU-M641	2C	8	RW90		1C	10	RW90			600	In Conduit	1-0102-ESLD-M001 001	4	Non-armoured Cables
3	C-M641-3	PNL-1C	DS-M641-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-M001 001	26	Non-armoured Cables
4	C-M641-4	DS-M641-2	ACU-M641	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-M001 001	4	Non-armoured Cables
5	C-M642-1	PNL-10A	DS-M642-1	2C	8	RW90		1C	10	RW90			600	In Conduit	1-0102-ESLD-M001 001	16	Non-armoured Cables
6	C-M642-2	DS-M642-1	CU-M641	2C	8	RW90		1C	10	RW90			600	In Conduit	1-0102-ESLD-M001 001	4	Non-armoured Cables
7	C-M642-3	PNL-1C	DS-M642-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-M001 001	38	Non-armoured Cables
8	C-M642-4	DS-M642-2	ACU-M642	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-M001 001	4	Non-armoured Cables
9	C-M687-1	MCC-M710	VFD-M687	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-M001 001	10	Non-armoured Cables
10	C-M687-2	VFD-M687	EF-M687	3C	12	VFD		1C	14	RW90			1000	In Conduit	1-0102-ESLD-M001 001	16	Non-armoured Cables
11	C-ELB-1A	PNL-4G	ELB-1A	4C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-M001 001	80	Non-armoured Cables
12	C-PNL-1A	ELB-1A	PNL-1A	4C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-M001 001	32	Non-armoured Cables
13	CA-M687-1	MCC-M710	LCP-101A	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-M620 001	13	Non-armoured Cables
14	CA-M687-2	MCC-M710	MCP-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-M620 001	7	Non-armoured Cables
15	CA-M6871	MCC-M710	PS-M6871	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-M620 001	15	Non-armoured Cables
16	CA-M641-1	JBA-M641	CP-M820-1	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-M604	14	Non-armoured Cables
17	CA-M641-2	ACU-M641	JBA-M641					1C	14	RW90			300	In Conduit	1-0102-AILD-M604	10	Vendor Supplied Adapter Cable / Non-armoured Cables
18	CA-M641-3	ACU-M641	CU-M641	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-EWDG-M001	27	Non-armoured Cables
19	CA-M641-4	ACU-M641	CP-M641	2C	18	CIC		1C	14	RW90			300	In Conduit	1-0102-EWDG-M001	10	Non-armoured Cables
20	CA-M642-1	JBA-M642	CP-M820-1	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-M605	36	Non-armoured Cables
21	CA-M642-2	ACU-M642	JBA-M642					1C	14	RW90			300	In Conduit	1-0102-AILD-M605	10	Vendor Supplied Adapter Cable / Non-armoured Cables
22	CA-M642-3	ACU-M642	CU-M642	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-EWDG-M001	25	Non-armoured Cables
23	CA-M642-4	ACU-M642	CP-M642	2C	18	CIC		1C	14	RW90			300	In Conduit	1-0102-EWDG-M001	10	Non-armoured Cables
24	CA-M6411	CP-M820-1	TT-M6411	1PR	18	ACIC	OS						300		1-0102-AILD-M606	35	Armoured Cables
25	CA-M6874	CP-M820-1	MIT-M6874	1PR	18	ACIC	OS						300		1-0102-AILD-M603	35	Armoured Cables
26	CN-M900-1	NP-M900	NP-P900			36 STRANDS FIBRE								In Conduit	1-0102-ANET-M001 001	115	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
27	CN-M881	NP-M900	NJ-M910-1/CWO-M881			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	35	Non-armoured Cables
28	CN-M882	NP-M900	NJ-M910-2/CWO-M882			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	37	Non-armoured Cables
29	CN-M883	NP-M900	NJ-M910-3/CWO-M883			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	36	Non-armoured Cables
30	CN-M910-4	NP-M900	NJ-M910-4			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	35	Non-armoured Cables / Spare Port
31	CN-M910-5	NP-M900	NJ-M910-5			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	37	Non-armoured Cables / Spare Port
32	CN-M910-6	NP-M900	NJ-M910-6			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	36	Non-armoured Cables / Spare Port
33	CN-M875-1	NP-M900	NP-M901			CAT 6 ETHERNET							600		1-0102-ANET-M001 001	7	Armoured Cables
34	CN-M910-9	NP-M900	NJ-M910-9			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	12	Non-armoured Cables / Spare Port
35	CN-M910-10	NP-M900	NJ-M910-10			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	8	Non-armoured Cables / Spare Port
36	CN-M872	NP-M900	CP-M902			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	7	Non-armoured Cables
37	CN-M874	NP-M900	CP-M902			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	7	Non-armoured Cables
38	CN-M880	NP-M900	NJ-M913-1/PRN-M800			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M001 001	25	Non-armoured Cables
39	CN-M870-3	NP-M900	CP-M901			CAT 6 ETHERNET							600		1-0102-ANET-M002 001	7	Armoured Cables
40	CN-M878-2	NP-M900	NJ-M950-5/CW-M878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	8	Non-armoured Cables
41	CN-M878-3	NP-M900	NJ-M920-2/CW-M878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	8	Non-armoured Cables
42	CN-M920-4	NP-M900	NJ-M920-4			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	12	Non-armoured Cables
43	CN-M820-1-1	NP-M900	CP-M820-1			CAT 6 ETHERNET							600		1-0102-ANET-M002 001	5	Armoured Cables
44	CN-M920-6	NP-M900	NJ-M920-6			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	36	Non-armoured Cables
45	CN-M920-7	NP-M900	NJ-M920-7			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	30	Non-armoured Cables / Spare Port
46	CN-M870-4	NP-M900	CP-M901			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	7	Non-armoured Cables
47	CN-M878-4	NP-M900	NJ-M921-2/CW-M878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	8	Non-armoured Cables
48	CN-M921-3	NP-M900	NJ-M921-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	35	Non-armoured Cables
49	CN-M921-4	NP-M900	NJ-M921-4			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	30	Non-armoured Cables
50	CN-M921-5	NP-M900	NJ-M921-5			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M002 001	12	Non-armoured Cables
51	CN-M687-1	CP-M820-1	VFD-M687			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-M003 001	35	Non-armoured Cables
52	CN-M687-2	CP-M820-1	VFD-M687			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-M003 001	35	Non-armoured Cables
53		NP-M900	1D/NAP-M913			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	34	
54		NP-M900	1D/NAP-M914			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	9	
55		NP-M900	2D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	34	
56		NP-M900	1V/1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	38	
57		NP-M900	2D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	32	
58		NP-M900	1V/1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	33	
59		NP-M906	CCTV			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004 001	40	Non-armoured Cables
60	CN-M906-1	NP-M906	NP-M900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-M004 001	8	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
61	CN-M906-2	NP-M906	NP-M900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-M004 001	8	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
62	CN-M906-3	NP-M906	NP-M900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-M004 001	8	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
63	CN-M906-4	NP-M906	NP-M900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-M004 001	8	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
64	CN-M875-2	NP-M900	CP-M901			CAT 6 ETHERNET							300		1-0102-ANET-M005 001	7	Armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
65	CN-M870-2	NP-M900	CP-M901			CAT 6 ETHERNET							300		1-0102-ANET-M005 001	7	Armoured Cables
66	CN-M871-2	NP-M900	CP-M901			CAT 6 ETHERNET							300		1-0102-ANET-M005 001	7	Armoured Cables
67	CN-M950-6	NP-M900	NJ-M950-6			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M005 001	12	Non-armoured Cables / Spare Port
68	CN-M950-7	NP-M900	NJ-M950-7			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M005 001	36	Non-armoured Cables / Spare Port
69	CN-M950-8	NP-M900	NJ-M950-8			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M005 001	30	Non-armoured Cables / Spare Port
70	CA-M800-004	PLC-M800	TU-1A												1-0102-ACBD-M003 001	3	Custom Cordset Type 1, Contractor to determine exact length
71	CA-M800-005	PLC-M800	TU-2A												1-0102-ACBD-M003 001	3	Custom Cordset Type 1, Contractor to determine exact length
72	CA-M800-006	PLC-M800	TU-3A												1-0102-ACBD-M003 002	3	Custom Cordset Type 1, Contractor to determine exact length
73	CA-M800-009	PLC-M800	TU-1B												1-0102-ACBD-M004 001	3	Custom Cordset Type 1, Contractor to determine exact length
74	CA-M800-010	PLC-M800	TU-7D												1-0102-ACBD-M005 001	2	Custom Cordset Type 3, Contractor to determine exact length
75	CA-M800-101	PLC-M800	TU-7C												1-0102-ACBD-M006 001	2	Custom Cordset Type 3, Contractor to determine exact length
76	CA-M900-11	CP-M820-1	NP-M900	16C	16	ACIC							300		1-0102-ACBD-M903 002	5	Armoured Cables
77		CP-M920	1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-EDAG-M001 001	35	
78		CP-M920	1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-EDAG-M001 001	35	
79		NP-M906	Administration Building North Gate communication junction box	CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-M004-001	85	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-P105-1	MCC-P710	VFD-P105	3C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P001	15	Non-Armoured Cables
2	C-P105-2	VFD-P105	P-P105	3C	8	VFD		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P001	45	Non-Armoured Cables
3	C-P111-1	MCC-P710	VFD-P111	3C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P001	15	Non-Armoured Cables
4	C-P111-2	VFD-P111	P-P111	3C	8	VFD		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P001	50	Non-Armoured Cables
5	C-P640-1	MCC-P710	CP-P640	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-P001	15	Non-Armoured Cables
6	C-P640-2	CP-P640	DS-P640	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-P001	5	Non-Armoured Cables
	C-P640-3	DS-P640	AHU-P640	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-P001	5	Non-Armoured Cables
1	C-P643-1	MCC-P710	DS-P643	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-P001	15	Non-Armoured Cables
2	C-P643-2	DS-P643	UH-P643	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ESLD-P001	3	Non-Armoured Cables
3	C-P721-100	MCC-P720	XFMR-P721	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-P002	15	Non-Armoured Cables
4	C-P721-101	XFMR-P721	PNL-P721	4C	2	TECK90							1000		1-0102-ESLD-P002	3	
5	C-P106-1	MCC-P720	VFD-P106	3C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P002	15	Non-Armoured Cables
6	C-P106-2	VFD-P106	P-P106	3C	8	VFD		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P002	40	Non-Armoured Cables
7	C-P116-1	MCC-P720	VFD-P116	3C	8	RW90		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P002	15	Non-Armoured Cables
8	C-P116-2	VFD-P116	P-P116	3C	8	VFD		1C	10	RW90			1000	In Conduit	1-0102-ESLD-P002	55	Non-Armoured Cables
9	C-ELB-2P	XFMR-2P	ELB-2P	4C	6	TECK90							1000		1-0102-ESLD-P002	14	
10	C-PNL-2P	ELB-2P	PNL-2P	4C	6	TECK90							1000		1-0102-ESLD-P002	4	
11	C-2P-2	2P-2	LIGHTING	2C	12	RW90		1C	14	RW90			1000	In Conduit	SEP-277	25	Non-Armoured Cables
12	C-1P-18	2P-18	LIGHTING	2C	12	RW90		1C	14	RW90			1000	In Conduit	SEP-277	85	Non-Armoured Cables
13	CA-P1081-1	CP-P821	FIT-P1081	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-P112 001	43	Non-Armoured Cables
14	CA-P1081-2	CP-P821	FIT-P1081	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-P112 001	43	Non-Armoured Cables
15	CA-P1091-1	CP-P821	DIT-P1091	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-P112 001	43	Non-Armoured Cables
16	CA-P1091-2	CP-P821	DIT-P1091	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-P112 001	43	Non-Armoured Cables
17	CA-P640-1	CP-P826	LCP-P640	10C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-P640 001	10	Non-Armoured Cables
18	CA-P640-2	CP-P826	LCP-P640	8PR	18	CIC	ISOS	1C	14	RW90			300	In Conduit	1-0102-AILD-P640 001	10	Non-Armoured Cables
19	CA-P641-1	CP-C826	JBA-P641	6C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-AILD-P641 001	12	Non-Armoured Cables
20	CA-P641-2	JBA-P641	ACU-P641					1C	14	RW90			300	In Conduit	1-0102-AILD-P641 001		Vendor Supplied Cable / Non-Armoured Cables
21	CA-P6142	CP-C826	TT-P6142	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-P642 001	5	Non-Armoured Cables
22	CA-P6406	CP-C826	TT-P6406	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-P642 001	6	Non-Armoured Cables
23	CA-P6401-1	CP-C826	JBA-P6401	6C	14	TECK90							600		1-0102-AILD-P643 001	11	
24	CA-P6401-2	JBA-P6401	XV-P6401	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-P643 001	3	Non-Armoured Cables
25	CA-P7211	CP-P821-1	TC-P7211	2C	14	ACIC							300		1-0102-AILD-P911 001	25	
26	CA-P1092	CP-S820-2	ZSC-P1092	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-P114 001	30	
27	CN-B881	NP-P900	CWO-B881			CAT 6 ETHERNET							300		1-0102-ANET-P001 001	23	Armoured Cable
28	CN-B880	NP-P900	PRN-B880			CAT 6 ETHERNET							300		1-0102-ANET-P001 001	23	Armoured Cable
29	CN-P900	NP-P900	NPP-P901			36 STRANDS FIBRE								In Conduit	1-0102-ANET-P001 001	95	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
30	CN-P820-1-1	NP-P900	CP-P820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	20	Non-Armoured Cables
31	CN-P820-3-1	NP-P900	CP-P820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	19	Non-Armoured Cables
32	CN-B878-2	NP-P900	CW-B878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	65	Non-Armoured Cables
33	CN-B878-3	NP-P900	CW-B878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	65	Non-Armoured Cables
34	CN-B878-4	NP-P900	CW-B878			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	65	Non-Armoured Cables
35	CN-P920-4	NP-P900	NJ-P920-4			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	68	Non-armoured Cables / Spare Port
36	CN-P10	NP-P900	NP-P10			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	12	Non-Armoured Cables
37	CN-P920-6	NP-P900	NJ-P920-6			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 001	23	Non-armoured Cables / Spare Port
38	CN-P820-1-2	NP-P900	CP-P820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 002	20	Non-Armoured Cables
39	CN-P820-3-2	NP-P900	CP-P820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 002	19	Non-Armoured Cables
40	CN-P921-4	NP-P900	NJ-P921-4			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P002 002	68	Non-armoured Cables / Spare Port
41	CN-P820-3-3	CP-P820-1	CP-P820-3			CAT 6 ETHERNET							300		1-0102-ANET-P003 001	7	Non-Armoured Cables
42	CN-P820-3-4	CP-P820-1	CP-P820-3			CAT 6 ETHERNET							300		1-0102-ANET-P003 001	7	Non-Armoured Cables
43	CN-B820-1-1	CP-P820-1	CP-B820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P003 001	22	Non-Armoured Cables
44	CN-B820-1-2	CP-B820-1	CP-P820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P003 001	22	Non-Armoured Cables
45	CN-P105-1	CP-P820-1	VFD-P105			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 001	25	Non-Armoured Cables
46	CN-P105-2	VFD-P105	VFD-P111			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 001	4	Non-Armoured Cables
47	CN-P111	CP-P820-1	VFD-P111			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 001	25	Non-Armoured Cables
48	CN-P820-3-4	CP-P820-3	CP-P820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P003 002	7	Non-Armoured Cables
49	CN-P106-1	CP-P820-3	VFD-P106			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 002	25	Non-Armoured Cables
50	CN-P106-2	VFD-P106	VFD-P116			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 002	4	Non-Armoured Cables
51	CN-P116	CP-P820-3	VFD-P116			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-P003 002	25	Non-Armoured Cables
52		NP-P906	1D/NAP-P911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P004 001	16	Non-Armoured Cables
53		NP-P906	1D/NAP-P912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P004 001	8	Non-Armoured Cables
54		NP-P906	1D/NAP-B911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P004 001	25	Non-Armoured Cables
55		NP-P906	NP-B906			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P004 001	63	Non-Armoured Cables
56		NP-B906	NAP-B912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P004 001	10	Non-Armoured Cables
57	CN-P950-2	NP-P900	NJ-P950-2			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-P005 001	68	Non-armoured Cables / Spare Port
58	CA-P1051-1	VFD-P105	JBA-P1051	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P105 001	45	Non-Armoured Cables
59	CA-P1051-2	JBA-P1051	YV-P1051	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P105 001	3	Non-Armoured Cables
60	CA-P1051-3	JBA-P1051	PSL-P1051	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P105 001	3	Non-Armoured Cables
61	CA-P1061-1	VFD-P106	JBA-P1061	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P106 001	40	Non-Armoured Cables
62	CA-P1061-2	JBA-P1061	YV-P1061	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P106 001	3	Non-Armoured Cables
63	CA-P1061-3	JBA-P1061	PSL-P1061	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P106 001	3	Non-Armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
64	CA-P1111-1	VFD-P111	JBA-P1111	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P111 001	50	Non-Armoured Cables
65	CA-P1111-2	JBA-P1111	YV-P1111	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P111 001	3	Non-Armoured Cables
66	CA-P1111-3	JBA-P1111	PSL-P1111	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P111 001	3	Non-Armoured Cables
67	CA-P1161-1	VFD-P116	JBA-P1161	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P116 001	55	Non-Armoured Cables
68	CA-P1161-2	JBA-P1161	YV-P1161	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P116 001	3	Non-Armoured Cables
69	CA-P1161-3	JBA-P1161	PSL-P1161	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P116 001	3	Non-Armoured Cables
70	C-P721-2	PNL-P721	JBA-P614	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P614 001	10	Non-Armoured Cables
71	CA-P614	JBA-P614	TSL-P614	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P614 001	5	Non-Armoured Cables
72	CA-P614	CP-C826	JBA-P614	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-P614 001	5	Non-Armoured Cables
73	C-P641-1	PNL-P721	DS-P641-1	2C	6	TECK90							600		1-0102-EWDG-P001 001	10	Armoured Cables
74	C-P641-2	DS-P641	CU-P641	2C	6	TECK90							600		1-0102-EWDG-P001 001	5	Armoured Cables
75	C-P641-3	PNL-P721	DS-P641-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-P001 001	10	Non-Armoured Cables
76	C-P641-4	DS-P641-2	ACU-P641	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-P001 001	5	Non-Armoured Cables
77	CA-P641-3	CU-P641	ACU-P641	1PR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-EWDG-P001 001	15	Non-Armoured Cables
78	CA-P641-4	ACU-P641	CP-P641	2C	18	CIC		1C	14	RW90			300	In Conduit	1-0102-EWDG-P001 001	10	Non-Armoured Cables
79	C-P6401-1	PNL-721	XV-P6401	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ESCH-P001 002	5	Non-Armoured Cables
80	CA-P820-1-11	CP-P820-3	CP-P820-1	6C	16	ACIC							300		1-0102-ACBD-P002 001	7	
81	CA-P930	CP-P820-3	CP-P820-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-P002 001	7	Non-Armoured Cables
82	CA-P800-1-001	RIO-P800-1	TU-1A												1-0102-ACBD-P003 001	3	Custom Cordset Type 1, Contractor to determine exact length
83	CA-P800-1-002	RIO-P800-1	TU-2A												1-0102-ACBD-P003 001	3	Custom Cordset Type 1, Contractor to determine exact length
84	CA-P800-1-003	RIO-P800-1	TU-3A												1-0102-ACBD-P003 002	3	Custom Cordset Type 1, Contractor to determine exact length
85	CA-P800-1-004	RIO-P800-1	TU-4A												1-0102-ACBD-P003 002	3	Custom Cordset Type 1, Contractor to determine exact length
86	CA-P800-1-005	RIO-P800-1	TU-1B												1-0102-ACBD-P003 003	3	Custom Cordset Type 1, Contractor to determine exact length
87	CA-P800-1-006	RIO-P800-1	TU-2B												1-0102-ACBD-P003 003	3	Custom Cordset Type 1, Contractor to determine exact length
88	CA-P800-1-007	RIO-P800-1	TU-3B												1-0102-ACBD-P003 004	3	Custom Cordset Type 1, Contractor to determine exact length
89	CA-P800-1-008	RIO-P800-1	TU-4B												1-0102-ACBD-P003 004	3	Custom Cordset Type 1, Contractor to determine exact length
90	CA-P800-1-101	RIO-P800-1	TU-1C												1-0102-ACBD-P004 001	3	Custom Cordset Type 1, Contractor to determine exact length
91	CA-P800-1-102	RIO-P800-1	TU-2C												1-0102-ACBD-P004 001	3	Custom Cordset Type 1, Contractor to determine exact length
92	CA-P800-1-103	RIO-P800-1	TU-3C												1-0102-ACBD-P004 002	3	Custom Cordset Type 1, Contractor to determine exact length
93	CA-P800-1-104	RIO-P800-1	TU-1D												1-0102-ACBD-P004 002	3	Custom Cordset Type 1, Contractor to determine exact length
94	CA-P800-1-105	RIO-P800-1	TU-8C												1-0102-ACBD-P005 001	2	Custom Cordset Type 3, Contractor to determine exact length
95	CA-P800-1-107	RIO-P800-1	TU-8D												1-0102-ACBD-P005 001	2	Custom Cordset Type 3, Contractor to determine exact length
96	CA-P800-1-109	RIO-P800-1	TU-7D												1-0102-ACBD-P006 001	2	Custom Cordset Type 3, Contractor to determine exact length
97	CA-P820-3-11	CP-P820-1	CP-P820-3	8C	16	ACIC							300		1-0102-ACBD-P009 002	7	Armoured Cables
98	CA-P931	CP-P820-1	CP-P820-3	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-P009 002	7	Non-Armoured Cables
99	CA-P800-2-001	RIO-P800-2	TU-1A												1-0102-ACBD-P010 001	3	Custom Cordset Type 1, Contractor to determine exact length
100	CA-P800-2-002	RIO-P800-2	TU-2A												1-0102-ACBD-P010 001	3	Custom Cordset Type 1, Contractor to determine exact length
101	CA-P800-2-003	RIO-P800-2	TU-3A												1-0102-ACBD-P010 002	3	Custom Cordset Type 1, Contractor to determine exact length
102	CA-P800-2-004	RIO-P800-2	TU-4A												1-0102-ACBD-P010 002	3	Custom Cordset Type 1, Contractor to determine exact length
103	CA-P800-2-005	RIO-P800-2	TU-1B												1-0102-ACBD-P010 003	3	Custom Cordset Type 1, Contractor to determine exact length
104	CA-P800-2-006	RIO-P800-2	TU-2B												1-0102-ACBD-P010 003	3	Custom Cordset Type 1, Contractor to determine exact length
105	CA-P800-2-007	RIO-P800-2	TU-3B												1-0102-ACBD-P010 004	3	Custom Cordset Type 1, Contractor to determine exact length
106	CA-P800-2-008	RIO-P800-2	TU-4B												1-0102-ACBD-P010 004	3	Custom Cordset Type 1, Contractor to determine exact length
107	CA-P800-2-009	RIO-P800-2	TU-1A1												1-0102-ACBD-P010 005	3	Custom Cordset Type 1, Contractor to determine exact length
108	CA-P800-2-010	RIO-P800-2	TU-2A1												1-0102-ACBD-P010 005	3	Custom Cordset Type 1, Contractor to determine exact length
109	CA-P800-2-011	RIO-P800-2	TU-3A1												1-0102-ACBD-P010 006	3	Custom Cordset Type 1, Contractor to determine exact length
110	CA-P800-2-100	RIO-P800-2	TU-4A1												1-0102-ACBD-P010 006	3	Custom Cordset Type 1, Contractor to determine exact length
111	CA-P800-2-101	RIO-P800-2	TU-1B1												1-0102-ACBD-P010 007	3	Custom Cordset Type 1, Contractor to determine exact length
112	CA-P800-2-105	RIO-P800-2	TU-1C												1-0102-ACBD-P011 001	3	Custom Cordset Type 1, Contractor to determine exact length
113	CA-P800-2-106	RIO-P800-2	TU-2C												1-0102-ACBD-P011 001	3	Custom Cordset Type 1, Contractor to determine exact length
114	CA-P800-2-107	RIO-P800-2	TU-3C												1-0102-ACBD-P011 002	3	Custom Cordset Type 1, Contractor to determine exact length
115	CA-P800-2-108	RIO-P800-2	TU-1D												1-0102-ACBD-P011 002	3	Custom Cordset Type 1, Contractor to determine exact length
116	CA-P800-2-109	RIO-P800-2	TU-2D												1-0102-ACBD-P011 003	3	Custom Cordset Type 1, Contractor to determine exact length
117	CA-P800-2-110	RIO-P800-2	TU-3D												1-0102-ACBD-P011 003	3	Custom Cordset Type 1, Contractor to determine exact length
118	CA-P800-3-001	RIO-P800-3	TU-8C												1-0102-ACBD-P012 001	2	Custom Cordset Type 3, Contractor to determine exact length
119	CA-P800-3-003	RIO-P800-3	TU-8D												1-0102-ACBD-P012 001	2	Custom Cordset Type 3, Contractor to determine exact length
120	CA-P800-3-005	RIO-P800-3	TU-9C												1-0102-ACBD-P012 001	2	Custom Cordset Type 3, Contractor to determine exact length
121	C-P822-1	PNL-P721	PSP-P822	2C	12	RW90	1C	14	RW90				600	In Conduit	1-0102-ACBD-P022 001	16	Non-Armoured Cables
122	C-P822-2	PNL-6P	PSP-P822	2C	12	RW90	1C	14	RW90				600	In Conduit	1-0102-ACBD-P022 001	22	Non-Armoured Cables
123	CA-P822-11	CP-P820-1	PSP-P822	4C	16	CIC	1C	14	RW90				300	In Conduit	1-0102-ACBD-P022 002	20	Non-Armoured Cables
124	CA-P826-1	PSP-P822	CP-P826	12C	10	RW90	1C	12	RW90				600	In Conduit	1-0102-ACBD-P032 001	9	Non-Armoured Cables
125	C-P721-8	PNL-P721	JBA-P6401	2C	12	TECK90							600		1-0102-ACBD-P084 001	6	Armoured Cables
126	CA-P900-1	PSP-P822	NP-P900	2C	12	RW90	1C	14	RW90				600	In Conduit	1-0102-ACBD-P902 001	5	Non-Armoured Cables
127	CA-P900-2	PSP-P822	NP-P900	2C	12	RW90	1C	14	RW90				600	In Conduit	1-0102-ACBD-P902 001	5	Non-Armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-R736	PNL-R714	CP-R736	12C	10	RW90		1C	10	RW90			600	In Conduit	1-0102-EGAD-R005 001 / EBDG-R001	4	Non-armoured Cables
2		PNL-R714	CP-R736	2C	8	RW90							600	In Conduit	1-0102-EGAD-R005 001	4	Non-armoured Cables
3	CA-R7141	TC-R7141	CP-R821	2C	16	ACIC							300		1-0102-AILD-R909 / EWDG-R011	105	
4	C-R7141	PNL-R714	TC-R7141	2C	10	TECK90							600		1-0102-EGAD-R003 001 / EWDG-R011	125	
5	C-R7141-1	TC-R7141	JB-R7141	2C	10	TECK90							600		1-0102-EGAD-R003 001 / EWDG-R011	10	
6	CA-R736	CP-R736	CP-R821	2C	14	ACIC							300		1-0102-AILD-R905	85	
7	C-R7361	CP-R736	JB-R7361	2C	10	TECK90							600		1-0102-EGAD-R005 001	5	
8	C-R7362	CP-R736	JB-R7362	2C	10	TECK90							600		1-0102-EGAD-R005 001	23	
9	C-R7363	CP-R7363	JB-R7363	2C	10	TECK90							600		1-0102-EGAD-R005 001	24	
10	C-R7364	CP-R736	JB-R7364	2C	8	TECK90							600		1-0102-EGAD-R005 001	25	
11	C-R7365	CP-R736	JB-R7365	2C	10	TECK90							600		1-0102-EGAD-R005 001	25	
12	C-R7366	CP-R736	JB-R7366	2C	10	TECK90							600		1-0102-EGAD-R005 001	5	
13	C-R7367	CP-R736	JB-R7367	2C	10	TECK90							600		1-0102-EGAD-R005 001	5	
14	C-R701-1	SGR-C701	XFMR-R701	3C	1/0	15KV TECK90							15000	In Conduit	1-0102-ECRT-R001 001	460	In conduit sleeves, duct bank and direct buried
15	C-R701-3	XFMR-R701	NGR-R701	1C	8	RWU90							1000	In Conduit	1-0102-EWDG-R001 001	15	White Insulated / Non-armoured Cables
16	C-R701-4	NGR-R701	XFMR-R701 GROUND RODS	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-R001 001	15	Green Insulated / Non-armoured Cables
17	C-R702-1	SGR-C702	XFMR-R702	3C	1/0	15KV TECK90							15000	In Conduit	1-0102-ECRT-R001 001	460	
18	C-R702-3	XFMR-R702	NGR-R702	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-R001 001	25	White Insulated / Non-armoured Cables
19	C-R702-4	NGR-R702	XFMR-R702 GROUND RODS	1C	8	RWU90							1000	In Conduit	1-0102-ECRT-R001 001	25	Green Insulated / Non-armoured Cables
20	CA-R715-2	NGR-R701	RLY-R715-1	2PR	16	CIC	ISOS						300	In Conduit	1-0102-EWDG-R001 001	25	Non-armoured Cables
21	CA-R735-2	NGR-R702	RLY-R735-1	2PR	16	CIC	ISOS						300	In Conduit	1-0102-EWDG-R001 002	40	Non-armoured Cables
22	CA-R701-32	EDP-R715 / RLY-R715-1	SGR-R701.MCB	2C	14	RW90							600	In Conduit	1-0102-EWDG-R001 001	17	Non-armoured Cables
23	CA-R702-32	EDP-R735 / RLY-R735-1	SGR-R702.MCB	2C	14	RW90							300	In Conduit	1-0102-EWDG-R001 002	18	Non-armoured Cables
24	CA-R151-1-1	JB-R151-1	DS-R151-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R101	3	Non-armoured Cables
25	CA-R151-1-2	JBA-R150	JB-R151-1	6C	16	ACIC							300		1-0102-EMCL-R101	40	
26	CA-R150-1	MCC-R710	JBA-R150	30C	16	TECK90							300		EMCL-R101 TO EMCL-R112	54	
27	CA-R1510-1	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R101	14	Non-armoured Cables
28	CA-R150-2	ADP-R150	JBA-R150	30C	16	ACIC							300		EMCL-R101 TO EMCL-R112	50	
29	CA-R151-2-1	JB-R151-2	DS-R151-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R102	3	Non-armoured Cables
30	CA-R151-2-2	JBA-R150	JB-R151-2	6C	16	ACIC							300		1-0102-EMCL-R102	53	
31	CA-R1510-2	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R102	15	Non-armoured Cables
32	CA-R152-1-1	JB-R152-1	DS-R152-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R103	3	Non-armoured Cables
33	CA-R152-1-2	JBA-R150	JB-R152-1	6C	16	ACIC							300		1-0102-EMCL-R103	33	
34	CA-R1520-1	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R103	16	Non-armoured Cables
35	CA-R152-2-1	JB-R152-2	DS-R152-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R104	3	Non-armoured Cables
36	CA-R152-2-2	JBA-R150	JB-R152-2	6C	16	ACIC							300		1-0102-EMCL-R104	40	
37	CA-R1520-2	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R104	17	Non-armoured Cables
38	CA-R152-3-1	JB-R152-3	DS-R152-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R105	3	Non-armoured Cables
39	CA-R152-3-2	JBA-R150	JB-R152-3	6C	16	ACIC							300		1-0102-EMCL-R105	28	
40	CA-R1520-3	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R105	17	Non-armoured Cables
41	CA-R152-4-1	JB-R152-4	DS-R152-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R106	3	Non-armoured Cables
42	CA-R152-4-2	JBA-R150	JB-R152-4	6C	16	ACIC							300		1-0102-EMCL-R106	42	
43	CA-R1520-4	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R106	18	Non-armoured Cables
44	CA-R153-1-1	JB-R153-1	DS-R153-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R107	3	Non-armoured Cables
45	CA-R153-1-2	JBA-R150	JB-R153-1	6C	16	ACIC							300		1-0102-EMCL-R107	42	
46	CA-R1530-1	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R107	19	Non-armoured Cables
47	CA-R153-2-1	JB-R153-2	DS-R153-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R108	3	Non-armoured Cables
48	CA-R153-2-2	JBA-R150	JB-R153-2	6C	16	ACIC							300		1-0102-EMCL-R108	32	
49	CA-R1530-2	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R108	16	Non-armoured Cables
50	CA-R153-3-1	JB-R153-3	DS-R153-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R109	3	Non-armoured Cables
51	CA-R153-3-2	JBA-R150	JB-R153-3	6C	16	ACIC							300		1-0102-EMCL-R109	25	
52	CA-R1530-3	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R109	15	Non-armoured Cables
53	CA-R153-4-1	JB-R153-4	DS-R153-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R110	3	Non-armoured Cables
54	CA-R153-4-2	JBA-R150	JB-R153-4	6C	16	ACIC							300		1-0102-EMCL-R110	13	
55	CA-R1530-4	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R110	15	Non-armoured Cables
56	CA-R155-1-1	JB-R155-1	DS-R155-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R111	3	Non-armoured Cables
57	CA-R155-1-2	JBA-R150	JB-R155-1	6C	16	ACIC							300		1-0102-EMCL-R111	82	
58	CA-R1550-1	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R111	13	Non-armoured Cables
59	CA-R155-2-1	JB-R155-2	DS-R155-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R112	3	Non-armoured Cables
60	CA-R155-2-2	JBA-R150	JB-R155-2	6C	16	ACIC							300		1-0102-EMCL-R112	67	
61	CA-R1550-2	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R112	13	Non-armoured Cables
62	CA-R156-2	JBA-R150	JB-R156	6C	16	ACIC							300		1-0102-EMCL-R113	88	
63	CA-R1560	MCC-R710	ADP-R150	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R113	48	Non-armoured Cables
64	CA-R161-1-1	JB-R161-1	DS-R161-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R121	3	Non-armoured Cables
65	CA-R161-1-2	JBA-R160	JB-R161-1	6C	16	ACIC							300		1-0102-EMCL-R121	13	
66	CA-R160-1	MCC-R720	JBA-R160	30C	14	TECK90							600		EMCL-R121 TO EMCL-R132	54	
67	CA-R1610-1	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R121	13	Non-armoured Cables
68	CA-R160-2	ADP-R160	JBA-R160	30C	16	ACIC							300		EMCL-R121 TO EMCL-R132	49	
69	CA-R161-2-1	JB-R161-2	DS-R161-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R122	3	Non-armoured Cables
70	CA-R161-2-2	JBA-R160	JB-R161-2	6C	16	ACIC							300		1-0102-EMCL-R122	26	
71	CA-R1610-2	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R122	13	Non-armoured Cables
72	CA-R162-1-1	JB-R162-1	DS-R162-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R123	3	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
73	CA-R162-1-2	JBA-R160	JB-R162-1	6C	16	ACIC							300		1-0102-EMCL-R123	26	
74	CA-R1620-1	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R123	13	Non-armoured Cables
75	CA-R162-2-1	JB-R162-2	DS-R162-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R124	3	Non-armoured Cables
76	CA-R162-2-2	JBA-R160	JB-R162-2	6C	16	ACIC							300		1-0102-EMCL-R124	31	
77	CA-R1620-2	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R124	12	Non-armoured Cables
78	CA-R162-3-1	JB-R162-3	DS-R162-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R125	3	Non-armoured Cables
79	CA-R162-3-2	JBA-R160	JB-R162-3	6C	16	ACIC							300		1-0102-EMCL-R125	28	
80	CA-R1620-3	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R125	12	Non-armoured Cables
81	CA-R162-4-1	JB-R162-4	DS-R162-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R126	3	Non-armoured Cables
82	CA-R162-4-2	JBA-R160	JB-R162-4	6C	16	ACIC							300		1-0102-EMCL-R126	42	
83	CA-R1620-4	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R126	13	Non-armoured Cables
84	CA-R163-1-1	JB-R163-1	DS-R163-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R127	3	Non-armoured Cables
85	CA-R163-1-2	JBA-R160	JB-R163-1	6C	16	ACIC							300		1-0102-EMCL-R127	34	
86	CA-R1630-1	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R127	13	Non-armoured Cables
87	CA-R163-2-1	JB-R163-2	DS-R163-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R128	3	Non-armoured Cables
88	CA-R163-2-2	JBA-R160	JB-R163-2	6C	16	ACIC							300		1-0102-EMCL-R128	40	
89	CA-R1630-2	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R128	11	Non-armoured Cables
90	CA-R163-3-1	JB-R163-3	DS-R163-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R129	3	Non-armoured Cables
91	CA-R163-3-2	JBA-R160	JB-R163-3	6C	16	ACIC							300		1-0102-EMCL-R129	45	
92	CA-R1630-3	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R129	11	Non-armoured Cables
93	CA-R163-4-1	JB-R163-4	DS-R163-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R130	3	Non-armoured Cables
94	CA-R163-4-2	JBA-R160	JB-R163-4	6C	16	ACIC							300		1-0102-EMCL-R130	57	
95	CA-R1630-4	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R130	12	Non-armoured Cables
96	CA-R165-1-1	JB-R165-1	DS-R165-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R131	3	Non-armoured Cables
97	CA-R165-1-2	JBA-R160	JB-R165-1	6C	16	ACIC							300		1-0102-EMCL-R131	58	
98	CA-R1650-1	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R131	12	Non-armoured Cables
99	CA-R165-2-1	JB-R165-2	DS-R165-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R132	3	Non-armoured Cables
100	CA-R165-2-2	JBA-R160	JB-R165-2	6C	16	ACIC							300		1-0102-EMCL-R132	72	
101	CA-R1650-2	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R132	13	Non-armoured Cables
102	CA-R166-2	JBA-R160	JB-R166	6C	16	ACIC							300		1-0102-EMCL-R133	53	
103	CA-R1660	MCC-R720	ADP-R160	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R133	12	Non-armoured Cables
104	CA-R171-1-1	JB-R171-1	DS-R171-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R141	3	Non-armoured Cables
105	CA-R171-1-2	JBA-R170	JB-R171-1	6C	16	ACIC							300		1-0102-EMCL-R141	12	
106	CA-R170-1	MCC-R730	JBA-R170	30C	14	TECK90							600		EMCL-R141 TO EMCL-R152	45	
107	CA-R1710-1	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R141	19	Non-armoured Cables
108	CA-R170-2	ADP-R170	JBA-R170	30C	16	ACIC							300		EMCL-R141 TO EMCL-R152	35	
109	CA-R171-2-1	JB-R171-2	DS-R171-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R142	3	Non-armoured Cables
110	CA-R171-2-2	JBA-R170	JB-R171-2	6C	16	ACIC							300		1-0102-EMCL-R142	27	
111	CA-R1710-2	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R142	18	Non-armoured Cables
112	CA-R172-1-1	JB-R172-1	DS-R172-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R143	3	Non-armoured Cables
113	CA-R172-1-2	JBA-R170	JB-R172-1	6C	16	ACIC							300		1-0102-EMCL-R143	24	
114	CA-R1720-1	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R143	18	Non-armoured Cables
115	CA-R172-2-1	JB-R172-2	DS-R172-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R144	3	Non-armoured Cables
116	CA-R172-2-2	JBA-R170	JB-R172-2	6C	16	ACIC							300		1-0102-EMCL-R144	29	
117	CA-R1720-2	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R144	17	Non-armoured Cables
118	CA-R172-3-1	JB-R172-3	DS-R172-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R145	3	Non-armoured Cables
119	CA-R172-3-2	JBA-R170	JB-R172-3	6C	16	ACIC							300		1-0102-EMCL-R145	30	
120	CA-R1720-3	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R145	17	Non-armoured Cables
121	CA-R172-4-1	JB-R172-4	DS-R172-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R146	3	Non-armoured Cables
122	CA-R172-4-2	JBA-R170	JB-R172-4	6C	16	ACIC							300		1-0102-EMCL-R146	41	
123	CA-R1720-4	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R146	16	Non-armoured Cables
124	CA-R173-1-1	JB-R173-1	DS-R173-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R147	3	Non-armoured Cables
125	CA-R173-1-2	JBA-R170	JB-R173-1	6C	16	ACIC							300		1-0102-EMCL-R147	34	
126	CA-R1730-1	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R147	16	Non-armoured Cables
127	CA-R173-2-1	JB-R173-2	DS-R173-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R148	3	Non-armoured Cables
128	CA-R173-2-2	JBA-R170	JB-R173-2	6C	16	ACIC							300		1-0102-EMCL-R148	38	
129	CA-R1730-2	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R148	17	Non-armoured Cables
130	CA-R173-3-1	JB-R173-3	DS-R173-3	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R149	3	Non-armoured Cables
131	CA-R173-3-2	JBA-R170	JB-R173-3	6C	16	ACIC							300		1-0102-EMCL-R149	44	
132	CA-R1730-3	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R149	18	Non-armoured Cables
133	CA-R173-4-1	JB-R173-4	DS-R173-4	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R150	3	Non-armoured Cables
134	CA-R173-4-2	JBA-R170	JB-R173-4	6C	16	ACIC							300		1-0102-EMCL-R150	55	
135	CA-R1730-4	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R150	18	Non-armoured Cables
136	CA-R175-1-1	JB-R175-1	DS-R175-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R151	3	Non-armoured Cables
137	CA-R175-1-2	JBA-R170	JB-R175-1	6C	16	ACIC							300		1-0102-EMCL-R151	58	
138	CA-R1750-1	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R151	19	Non-armoured Cables
139	CA-R175-2-1	JB-R175-2	DS-R175-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R152	3	Non-armoured Cables
140	CA-R175-2-2	JBA-R170	JB-R175-2	6C	16	ACIC							300		1-0102-EMCL-R152	73	
141	CA-R1750-2	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R152	20	Non-armoured Cables
142	CA-R176-2	JBA-R170	JB-R176	6C	16	ACIC							300		1-0102-EMCL-R153	3	
143	CA-R1760	MCC-R730	ADP-R170	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R153	54	Non-armoured Cables
144	CA-R108-1-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R114	23	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
145	CA-R108-2-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R114	23	
146	CA-R108-3-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R114	23	
147	CA-R108-4-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R115	22	
148	CA-R108-5-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R115	22	
149	CA-R108-6-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R115	22	
150	CA-R108-7-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R116	21	
151	CA-R108-8-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R116	21	
152	CA-R108-9-1	MCC-R710	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R116	21	
153	CA-R118-1-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R134	16	
154	CA-R118-2-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R134	16	
155	CA-R118-3-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R134	16	
156	CA-R118-4-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R135	16	
157	CA-R118-5-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R135	17	
158	CA-R118-6-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R135	17	
159	CA-R118-7-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R136	17	
160	CA-R118-8-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R136	17	
161	CA-R118-9-1	MCC-R720	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R136	18	
162	CA-R128-1-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R144	19	
163	CA-R128-2-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R144	18	
164	CA-R128-3-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R144	18	
165	CA-R128-4-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R145	18	
166	CA-R128-5-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R145	18	
167	CA-R128-6-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R145	17	
168	CA-R128-7-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R146	17	
169	CA-R128-8-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R146	17	
170	CA-R128-9-1	MCC-R730	CP-R830	2C	14	TECK90							600		1-0102-EMCL-R146	17	
171	CA-R1400-1	MCC-R720.MS-R140	HSR-R1400	3C	14	TECK90							600		1-0102-EMCL-R160	26	
172	CA-R5011	MCC-R750	LC-R5011	2C	14	TECK90							600		1-0102-EMCL-R501	44	
173	CA-R5021	MCC-R750	LC-R5011	2C	14	TECK90							600		1-0102-EMCL-R502	44	
174	CA-R601-1	MCC-R750	DS-R601	2C	14	TECK90							600		1-0102-EMCL-R601	125	
175	CA-R601-2	MCC-R750	XV-R6011	6C	14	TECK90							600		1-0102-EMCL-R601	125	
176	CA-R602-1	MCC-R750	DS-R601	2C	14	TECK90							600		1-0102-EMCL-R602	134	
177	CA-R602-2	MCC-R750	XV-R6011	6C	14	TECK90							600		1-0102-EMCL-R602	134	
178	CA-R611-1	MCC-R750	DS-R611	2C	14	TECK90							600		1-0102-EMCL-R603	100	
179	CA-6111	MCC-R750	JBA-R6111	6C	14	TECK90							600		1-0102-EMCL-R603	103	
180	CA-R612-1	MCC-R750	DS-R612	2C	14	TECK90							600		1-0102-EMCL-R604	66	
181	CA-6121	MCC-R750	JBA-R6121	6C	14	TECK90							600		1-0102-EMCL-R604	66	
182	CA-R6211	MCC-R750	JBA-R6211/XV-R6211	6C	14	TECK90							600		1-0102-EMCL-R605	36	
183	CA-R6221	MCC-R750	JBA-R6221/XV-R6221	6C	14	TECK90							600		1-0102-EMCL-R606	45	
184	CA-R6231	MCC-R750	JBA-R6231/XV-R6231	6C	14	TECK90							600		1-0102-EMCL-R607	52	
185	CA-R6511	MCC-R750.MS-R651	JBA-R6511	6C	14	TECK90							600		1-0102-EMCL-R608	28	
186	CA-R6512	MCC-R750.MS-R651	JBA-R6512	6C	14	TECK90							600		1-0102-EMCL-R008	36	
187	C-R710	SGR-R701	MCC-R710	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	23	
188	C-R730	SGR-R701	MCC-R730	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	19	
189	C-R750	SGR-R701	MCC-R750	2-3C	4/0	TECK90							1000		1-0102-ESLD-R001 001	18	
190	C-R701-2	SGR-R701	HF-R701-1	4-3C	4/0	TECK90							1000		1-0102-ESLD-R001 001	13	
191	C-R201-1	SGR-R701	XFMR-R201	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	42	
192	C-R202-1	SGR-R701	XFMR-R202	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	46	
193	C-R203-1	SGR-R701	XFMR-R203	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	50	
194	C-R204-1	SGR-R702	XFMR-R204	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	47	
195	C-R205-1	SGR-R702	XFMR-R205	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	51	
196	C-R206-1	SGR-R702	XFMR-R206	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	55	
197	C-R702-2	SGR-R702	HF-R702-1	4-3C	4/0	TECK90							1000		1-0102-ESLD-R001 001	16	
198	C-R720	SGR-R702	MCC-R720	2-3C	350	TECK90							1000		1-0102-ESLD-R001 001	21	
199	C-R760	SGR-R702	MCC-R760	2-3C	4/0	TECK90							1000		1-0102-ESLD-R001 001	12	
200	C-R201-2	XFMR-R201	B-R201	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
201	C-R202-2	XFMR-R202	B-R202	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
202	C-R203-2	XFMR-R203	B-R203	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
203	C-R204-2	XFMR-R204	B-R204	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
204	C-R205-2	XFMR-R205	B-R205	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
205	C-R206-2	XFMR-R206	B-R206	2-3C	500	TECK90							1000		1-0102-ESLD-R001 001	11	
206	CA-R701-1	SCR-R701	HF-R701	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-R001 001	13	
207	CA-R702-1	SCR-R702	HF-R702	3PR	10	ACIC	ISOS						1000		1-0102-ESLD-R001 001	16	
208	C-R151-11	MCC-R710	DS-R151-1	3C	12	VFD							1000		1-0102-ESLD-R002 001	80	Aluminum armoured VFD Cabling (Copper Conductors)
209	C-R151-12	DS-R151-1	MXR-R151-1												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
210	C-R151-21	MCC-R710	DS-R151-2	3C	12	VFD							1000		1-0102-ESLD-R002 001	93	Aluminum armoured VFD Cabling (Copper Conductors)
211	C-R151-22	DS-R151-2	MXR-R151-2												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
212	C-R152-11	MCC-R710	DS-R152-1	3C	12	VFD							1000		1-0102-ESLD-R002 001	70	Aluminum armoured VFD Cabling (Copper Conductors)
213	C-R152-12	DS-R152-1	MXR-R152-1												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
214	C-R152-21	MCC-R710	DS-R152-2	3C	12	VFD							1000		1-0102-ESLD-R002 001	59	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
215	C-R152-22	DS-R152-2	MXR-R152-2												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
216	C-R152-31	MCC-R710	DS-R152-3	3C	12	VFD							1000		1-0102-ESLD-R002 001	68	Aluminum armoured VFD Cabling (Copper Conductors)
217	C-R152-32	DS-R152-3	MXR-R152-3												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
218	C-R152-41	MCC-R710	DS-R152-4	3C	12	VFD							1000		1-0102-ESLD-R002 001	80	Aluminum armoured VFD Cabling (Copper Conductors)
219	C-R152-42	DS-R152-4	MXR-R152-4												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
220	C-R153-11	MCC-R710	DS-R153-1	3C	12	VFD							1000		1-0102-ESLD-R002 001	64	Aluminum armoured VFD Cabling (Copper Conductors)
221	C-R153-12	DS-R153-1	MXR-R153-1												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
222	C-R153-21	MCC-R710	DS-R153-2	3C	12	VFD							1000		1-0102-ESLD-R002 001	51	Aluminum armoured VFD Cabling (Copper Conductors)
223	C-R153-22	DS-R153-2	MXR-R153-2												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
224	C-R153-31	MCC-R710	DS-R153-3	3C	12	VFD							1000		1-0102-ESLD-R002 001	51	Aluminum armoured VFD Cabling (Copper Conductors)
225	C-R153-32	DS-R153-3	MXR-R153-3												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
226	C-R153-41	MCC-R710	DS-R153-4	3C	12	VFD							1000		1-0102-ESLD-R002 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
227	C-R153-42	DS-R153-4	MXR-R153-4												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
228	C-R155-11	MCC-R710	DS-R155-1	3C	12	VFD							1000		1-0102-ESLD-R002 001	120	Aluminum armoured VFD Cabling (Copper Conductors)
229	C-R155-12	DS-R155-1	MXR-R155-1												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
230	C-R155-21	MCC-R710	DS-R155-2	3C	12	VFD							1000		1-0102-ESLD-R002 001	107	Aluminum armoured VFD Cabling (Copper Conductors)
231	C-R155-22	DS-R155-2	MXR-R155-2												1-0102-ESLD-R002 001	20	Mixer Vendor Supplied Waterproof Cable
232	C-R156-1	MCC-R710	DS-R156	3C	4	TECK90							1000		1-0102-ESLD-R002 001	125	
233	C-R156-2	DS-R156	P-R156												1-0102-ESLD-R002 001	20	Vendor Supplied Waterproof Cable
234	C-R521-1	MCC-R710	DS-R521	3C	12	TECK90							1000		1-0102-ESLD-R002 001	63	
235	C-R521-2	DS-R521	MSP-R521	3C	12	TECK90							1000		1-0102-ESLD-R002 001	5	
236	C-R1011	MCC-R710	FV-R1011	3C	12	TECK90							1000		1-0102-ESLD-R002 001	75	
237	C-R1014	MCC-R710	LV-R1014	3C	12	TECK90							1000		1-0102-ESLD-R002 001	75	
238	C-R1013	MCC-R710	FV-R1013	3C	12	TECK90							1000		1-0102-ESLD-R002 001	75	
239	C-R1024	MCC-R710	LV-R1024	3C	12	TECK90							1000		1-0102-ESLD-R002 001	110	
240	C-R712-1	MCC-R710	MTS-R712	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R002 001	15	Non-armoured Cables
241	C-R712-2	MTS-R712	UPS-R712	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-R002 001	5	Non-armoured Cables
242	C-R712-3	UPS-R712	MTS-R712	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-R002 001	5	Non-armoured Cables
243	C-R713	MTS-R712	PNL-R713U	5C	1	RW90		1C	6	RW90			600	In Conduit	1-0102-ESLD-R002 001	3	Non-armoured Cables
244	C-R711-100	MCC-R710	XFMR-R711	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R002 001	13	Non-armoured Cables
245	C-R711-101	XFMR-R711	PNL-R711	4C	2/0	TECK90							600		1-0102-ESLD-R002 001	5	
246	C-R714	MCC-R710	XFMR-R714	3C	4	TECK90							1000		1-0102-ESLD-R002 001	120	
247	C-R1023	MCC-R710	FV-R1023	3C	12	TECK90							1000		1-0102-ESLD-R002 002	65	
248	C-R1034	MCC-R710	LV-R1034	3C	12	TECK90							1000		1-0102-ESLD-R002 002	100	
249	C-R1046	MCC-R710	XV-R1046	3C	12	TECK90							1000		1-0102-ESLD-R002 002	30	
250	C-R1047	MCC-R710	FV-R1047	3C	12	TECK90							1000		1-0102-ESLD-R002 002	30	
251	C-R1048	MCC-R710	XV-R1048	3C	12	TECK90							1000		1-0102-ESLD-R002 002	30	
252	C-R1049	MCC-R710	XV-R1049	3C	12	TECK90							1000		1-0102-ESLD-R002 002	120	
253	C-R1056	MCC-R710	FV-R1056	3C	12	TECK90							1000		1-0102-ESLD-R002 002	32	
254	C-R1057	MCC-R710	FV-R1057	3C	12	TECK90							1000		1-0102-ESLD-R002 002	35	
255	C-R1301	MCC-R710	LV-R1301	3C	12	TECK90							1000		1-0102-ESLD-R002 002	140	
256	C-R108-11	MCC-R710	DS-108-1	3C	12	TECK90							1000		1-0102-ESLD-R002 002	119	
257	C-R108-21	MCC-R710	DS-108-2	3C	12	TECK90							1000		1-0102-ESLD-R002 002	115	
258	C-R108-31	MCC-R710	DS-108-3	3C	12	TECK90							1000		1-0102-ESLD-R002 002	111	
259	C-R108-41	MCC-R710	DS-108-4	3C	12	TECK90							1000		1-0102-ESLD-R002 002	109	
260	C-R108-51	MCC-R710	DS-108-5	3C	12	TECK90							1000		1-0102-ESLD-R002 002	106	
261	C-R108-61	MCC-R710	DS-108-6	3C	12	TECK90							1000		1-0102-ESLD-R002 002	103	
262	C-R108-71	MCC-R710	DS-108-7	3C	12	TECK90							1000		1-0102-ESLD-R002 002	98	
263	C-R108-81	MCC-R710	DS-108-8	3C	12	TECK90							1000		1-0102-ESLD-R002 002	95	
264	C-R108-91	MCC-R710	DS-108-9	3C	12	TECK90							1000		1-0102-ESLD-R002 002	92	
265	C-R108-12	DS-108-1	HTR-108-1	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
266	C-R108-22	DS-108-2	HTR-108-2	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
267	C-R108-32	DS-108-3	HTR-108-3	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
268	C-R108-42	DS-108-4	HTR-108-4	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
269	C-R108-52	DS-108-5	HTR-108-5	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
270	C-R108-62	DS-108-6	HTR-108-6	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
271	C-R108-72	DS-108-7	HTR-108-7	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
272	C-R108-82	DS-108-8	HTR-108-8	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
273	C-R108-92	DS-108-9	HTR-108-9	3C	12	TECK90							1000		1-0102-ESLD-R002 002	5	
274	C-R710-3	MCC-R710	RCPT-R710	3C	2	TECK90							1000		1-0102-ESLD-R002 002	90	
275	C-R721-100	MCC-R720	XFMR-R721	3C	8	RW90		1C	10	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R003 001	20	Non-armoured Cables
276	C-R721-101	XFMR-R721	PNL-R721	4C	8	TECK90							600		1-0102-ESLD-R003 001	3	
277	C-R722-1	PNL-R721	ELB-R722	4C	10	TECK90							1000		1-0102-ESLD-R003 001	4	
278	C-R722-2	ELB-R722	PNL-R722E	4C	10	TECK90							1000		1-0102-ESLD-R003 001	4	
279	C-R723-100	MCC-R720	XFMR-R723	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R003 001	18	Non-armoured Cables
280	C-R723-101	XFMR-R723	PNL-R723	4C	2/0	TECK90							600		1-0102-ESLD-R003 001	3	
281	C-R161-11	MCC-R720	DS-R161-1	3C	12	VFD							1000		1-0102-ESLD-R003 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
282	C-R161-21	MCC-R720	DS-R161-2	3C	12	VFD							1000		1-0102-ESLD-R003 001	69	Aluminum armoured VFD Cabling (Copper Conductors)
283	C-R162-11	MCC-R720	DS-R162-1	3C	12	VFD							1000		1-0102-ESLD-R003 001	70	Aluminum armoured VFD Cabling (Copper Conductors)
284	C-R162-21	MCC-R720	DS-R162-2	3C	12	VFD							1000		1-0102-ESLD-R003 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
285	C-R162-31	MCC-R720	DS-R162-3	3C	12	VFD							1000		1-0102-ESLD-R003 001	60	Aluminum armoured VFD Cabling (Copper Conductors)
286	C-R162-41	MCC-R720	DS-R162-4	3C	12	VFD							1000		1-0102-ESLD-R003 001	87	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
287	C-R163-11	MCC-R720	DS-R163-1	3C	12	VFD							1000		1-0102-ESLD-R003 001	57	Aluminum armoured VFD Cabling (Copper Conductors)
288	C-R163-21	MCC-R720	DS-R163-2	3C	12	VFD							1000		1-0102-ESLD-R003 001	24	Aluminum armoured VFD Cabling (Copper Conductors)
289	C-R163-31	MCC-R720	DS-R163-3	3C	12	VFD							1000		1-0102-ESLD-R003 001	43	Aluminum armoured VFD Cabling (Copper Conductors)
290	C-R163-41	MCC-R720	DS-R163-4	3C	12	VFD							1000		1-0102-ESLD-R003 001	53	Aluminum armoured VFD Cabling (Copper Conductors)
291	C-R165-11	MCC-R720	DS-R165-1	3C	12	VFD							1000		1-0102-ESLD-R003 001	105	Aluminum armoured VFD Cabling (Copper Conductors)
292	C-R165-21	MCC-R720	DS-R165-2	3C	12	VFD							1000		1-0102-ESLD-R003 001	97	Aluminum armoured VFD Cabling (Copper Conductors)
293	C-R161-12	DS-R161-1	MXR-R161-1	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
294	C-R161-22	DS-R161-2	MXR-R161-2	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
295	C-R162-12	DS-R162-1	MXR-R162-1	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
296	C-R162-22	DS-R162-2	MXR-R162-2	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
297	C-R162-32	DS-R162-3	MXR-R162-3	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
298	C-R162-42	DS-R162-4	MXR-R162-4	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
299	C-R163-12	DS-R163-1	MXR-R163-1	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
300	C-R163-22	DS-R163-2	MXR-R163-2	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
301	C-R163-32	DS-R163-3	MXR-R163-3	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
302	C-R163-42	DS-R163-4	MXR-R163-4	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
303	C-R165-12	DS-R165-1	MXR-R165-1	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
304	C-R165-22	DS-R165-2	MXR-R165-2	-	-	-							1000		1-0102-ESLD-R003 001	20	Mixer Vendor Supplied Waterproof Cable
305	C-R166-1	MCC-R720	DS-R166	3C	4	TECK90							1000		1-0102-ESLD-R003 001	95	
306	C-R166-2	DS-R166	MXR-R166										1000		1-0102-ESLD-R003 001	20	Vendor Supplied Waterproof Cable
307	C-R140-1	MCC-R720	DS-R140	3C	8	TECK90							1000		1-0102-ESLD-R003 001	26	
308	C-R140-2	DS-R140	P-R140	3C	10	TECK90							1000		1-0102-ESLD-R003 001	2	
309	C-R522-1	MCC-R720	DS-R522	3C	12	TECK90							1000		1-0102-ESLD-R003 001	58	
310	C-R522-2	DS-R522	MSP-R522	3C	12	TECK90							1000		1-0102-ESLD-R003 001	5	
311	C-R535-1	MCC-R720	DS-R535	3C	12	TECK90							1000		1-0102-ESLD-R003 001	77	
312	C-R535-2	DS-R535	MSP-R535	3C	12	TECK90							1000		1-0102-ESLD-R003 001	5	
313	C-R1111	MCC-R720	FV-R1111	3C	12	TECK90							1000		1-0102-ESLD-R003 001	40	
314	C-R1114	MCC-R720	LV-R1114	3C	12	TECK90							1000		1-0102-ESLD-R003 001	40	
315	C-R1113	MCC-R720	FV-R1113	3C	12	TECK90							1000		1-0102-ESLD-R003 001	30	
316	C-R1124	MCC-R720	LV-R1124	3C	12	TECK90							1000		1-0102-ESLD-R003 001	85	
317	C-R1123	MCC-R720	FV-R1123	3C	12	TECK90							1000		1-0102-ESLD-R003 001	25	
318	C-R1134	MCC-R720	LV-R1134	3C	12	TECK90							1000		1-0102-ESLD-R003 001	95	
319	C-R1146	MCC-R720	XV-R1146	3C	12	TECK90							1000		1-0102-ESLD-R003 002	75	
320	C-R1147	MCC-R720	FV-R1147	3C	12	TECK90							1000		1-0102-ESLD-R003 002	75	
321	C-R1148	MCC-R720	XV-R1148	3C	12	TECK90							1000		1-0102-ESLD-R003 002	75	
322	C-R1149	MCC-R720	XV-R1149	3C	12	TECK90							1000		1-0102-ESLD-R003 002	120	
323	C-R1156	MCC-R720	FV-R1156	3C	12	TECK90							1000		1-0102-ESLD-R003 002	80	
324	C-R1157	MCC-R720	FV-R1157	3C	12	TECK90							1000		1-0102-ESLD-R003 002	80	
325	C-R1302	MCC-R720	LV-R1302	3C	12	TECK90							1000		1-0102-ESLD-R003 002	140	
326	C-R1305	MCC-R720	XV-R1305	3C	12	TECK90							1000		1-0102-ESLD-R003 002	85	
327	C-R1801-1	MCC-R720	FV-R1108-1	3C	12	TECK90							1000		1-0102-ESLD-R003 002	85	
328	C-R118-11	MCC-R720	DS-R118-1	3C	12	TECK90							1000		1-0102-ESLD-R003 002	91	
329	C-R118-21	MCC-R720	DS-R118-2	3C	12	TECK90							1000		1-0102-ESLD-R003 002	95	
330	C-R118-31	MCC-R720	DS-R118-3	3C	12	TECK90							1000		1-0102-ESLD-R003 002	99	
331	C-R118-41	MCC-R720	DS-R118-4	3C	12	TECK90							1000		1-0102-ESLD-R003 002	103	
332	C-R118-51	MCC-R720	DS-R118-5	3C	12	TECK90							1000		1-0102-ESLD-R003 002	96	
333	C-R118-61	MCC-R720	DS-R118-6	3C	12	TECK90							1000		1-0102-ESLD-R003 002	93	
334	C-R118-71	MCC-R720	DS-R118-7	3C	12	TECK90							1000		1-0102-ESLD-R003 002	89	
335	C-R118-81	MCC-R720	DS-R118-8	3C	12	TECK90							1000		1-0102-ESLD-R003 002	86	
336	C-R118-91	MCC-R720	DS-R118-9	3C	12	TECK90							1000		1-0102-ESLD-R003 002	82	
337	C-R118-12	DS-R118-1	HTR-R118-1	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
338	C-R118-22	DS-R118-2	HTR-R118-2	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
339	C-R118-32	DS-R118-3	HTR-R118-3	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
340	C-R118-42	DS-R118-4	HTR-R118-4	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
341	C-R118-52	DS-R118-5	HTR-R118-5	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
342	C-R118-62	DS-R118-6	HTR-R118-6	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
343	C-R118-72	DS-R118-7	HTR-R118-7	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
344	C-R118-82	DS-R118-8	HTR-R118-8	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
345	C-R118-92	DS-R118-9	HTR-R118-9	3C	12	TECK90							1000		1-0102-ESLD-R003 002	5	
346	C-R720-T	MCC-R720	MCC-R730	2-3C	350	RW90		2C	2/0	RW90			1000	In Conduit	1-0102-ESLD-R003 002	14	Non-armoured Cables
347	C-R730-3	MCC-R730	RCPT-730-1	3C	1	TECK90							1000		1-0102-ESLD-R004 001	295	Wiring for all 7 welding receptacles.
348	C-R731-100	MCC-R730	XFMR-R731	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R004 001	25	Non-armoured Cables
349	C-R731-101	XFMR-R731	PNL-R731	4C	2/0	TECK90							600		1-0102-ESLD-R004 001	3	
350	C-R732-100	MCC-R730	XFMR-R732	3C	6	RW90		1C	8	RW90	6	RW90	1000	In Conduit	1-0102-ESLD-R004 001	17	Non-armoured Cables
351	C-R732-101	XFMR-R732	PNL-R732	4C	2/0	TECK90							600		1-0102-ESLD-R004 001	3	
352	C-R171-11	MCC-R730	DS-R171-1	3C	12	VFD							1000		1-0102-ESLD-R004 001	49	Aluminum armoured VFD Cabling (Copper Conductors)
353	C-R171-21	MCC-R730	DS-R171-2	3C	12	VFD							1000		1-0102-ESLD-R004 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
354	C-R172-11	MCC-R730	DS-R172-1	3C	12	VFD							1000		1-0102-ESLD-R004 001	62	Aluminum armoured VFD Cabling (Copper Conductors)
355	C-R172-21	MCC-R730	DS-R172-2	3C	12	VFD							1000		1-0102-ESLD-R004 001	50	Aluminum armoured VFD Cabling (Copper Conductors)
356	C-R172-31	MCC-R730	DS-R172-3	3C	12	VFD							1000		1-0102-ESLD-R004 001	65	Aluminum armoured VFD Cabling (Copper Conductors)
357	C-R172-41	MCC-R730	DS-R172-4	3C	12	VFD							1000		1-0102-ESLD-R004 001	78	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
358	C-R173-11	MCC-R730	DS-R173-1	3C	12	VFD							1000		1-0102-ESLD-R004 001	69	Aluminum armoured VFD Cabling (Copper Conductors)
359	C-R173-21	MCC-R730	DS-R173-2	3C	12	VFD							1000		1-0102-ESLD-R004 001	51	Aluminum armoured VFD Cabling (Copper Conductors)
360	C-R173-31	MCC-R730	DS-R173-3	3C	12	VFD							1000		1-0102-ESLD-R004 001	79	Aluminum armoured VFD Cabling (Copper Conductors)
361	C-R173-41	MCC-R730	DS-R173-4	3C	12	VFD							1000		1-0102-ESLD-R004 001	93	Aluminum armoured VFD Cabling (Copper Conductors)
362	C-R175-11	MCC-R730	DS-R175-1	3C	12	VFD							1000		1-0102-ESLD-R004 001	96	Aluminum armoured VFD Cabling (Copper Conductors)
363	C-R175-21	MCC-R730	DS-R175-2	3C	12	VFD							1000		1-0102-ESLD-R004 001	111	Aluminum armoured VFD Cabling (Copper Conductors)
364	C-R171-12	DS-R171-1	MXR-R171-1	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
365	C-R171-22	DS-R171-2	MXR-R171-2	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
366	C-R172-12	DS-R172-1	MXR-R172-1	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
367	C-R172-22	DS-R172-2	MXR-R172-2	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
368	C-R172-32	DS-R172-3	MXR-R172-3	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
369	C-R172-42	DS-R172-4	MXR-R172-4	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
370	C-R173-12	DS-R173-1	MXR-R173-1	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
371	C-R173-22	DS-R173-2	MXR-R173-2	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
372	C-R173-32	DS-R173-3	MXR-R173-3	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
373	C-R173-42	DS-R173-4	MXR-R173-4	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
374	C-R175-12	DS-R175-1	MXR-R175-1	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
375	C-R175-22	DS-R175-2	MXR-R175-2	-	-	-							1000		1-0102-ESLD-R004 001	20	Mixer Vendor Supplied Waterproof Cable
376	C-R176-1	MCC-R730	DS-R176	3C	4	TECK90							1000		1-0102-ESLD-R004 001	86	
377	C-R176-2	DS-R176	P-R176										1000		1-0102-ESLD-R004 001	20	Vendor Supplied Waterproof Cable
378	C-R523-1	MCC-R730	DS-R523	3C	12	TECK90							1000		1-0102-ESLD-R004 001	25	
379	C-R523-2	DS-R523	MSP-R523	3C	12	TECK90							1000		1-0102-ESLD-R004 001	5	
380	C-R1211	MCC-R730	FV-R1211	3C	12	TECK90							1000		1-0102-ESLD-R004 001	45	
381	C-R1214	MCC-R730	LV-R1214	3C	12	TECK90							1000		1-0102-ESLD-R004 001	45	
382	C-R1213	MCC-R730	FV-R1213	3C	12	TECK90							1000		1-0102-ESLD-R004 001	55	
383	C-R1224	MCC-R730	LV-R1224	3C	12	TECK90							1000		1-0102-ESLD-R004 001	83	
384	C-R1223	MCC-R730	FV-R1223	3C	12	TECK90							1000		1-0102-ESLD-R004 001	60	
385	C-R1234	MCC-R730	LV-R1234	3C	12	TECK90							1000		1-0102-ESLD-R004 001	90	
386	C-R1246	MCC-R730	XV-R1246	3C	12	TECK90							1000		1-0102-ESLD-R004 002	75	
387	C-R1247	MCC-R730	FV-R1247	3C	12	TECK90							1000		1-0102-ESLD-R004 002	75	
388	C-R1248	MCC-R730	XV-R1248	3C	12	TECK90							1000		1-0102-ESLD-R004 002	75	
389	C-R1249	MCC-R730	XV-R1249	3C	12	TECK90							1000		1-0102-ESLD-R004 002	115	
390	C-R1256	MCC-R730	FV-R1256	3C	12	TECK90							1000		1-0102-ESLD-R004 002	75	
391	C-R1257	MCC-R730	FV-R1257	3C	12	TECK90							1000		1-0102-ESLD-R004 002	80	
392	C-R1306	MCC-R730	FV-R1306	3C	12	TECK90							1000		1-0102-ESLD-R004 002	100	
393	C-R1801-2	MCC-R730	FV-R1801-2	3C	12	TECK90							1000		1-0102-ESLD-R004 002	85	
394	C-R2001	MCC-R730	FV-R2001	3C	12	TECK90							1000		1-0102-ESLD-R004 002	60	
395	C-R2201	MCC-R730	XV-R2201	3C	12	TECK90							1000		1-0102-ESLD-R004 002	40	
396	C-R2202	MCC-R730	XV-R2202	3C	12	TECK90							1000		1-0102-ESLD-R004 002	40	
397	C-R128-11	MCC-R730	DS-R128-1	3C	12	TECK90							1000		1-0102-ESLD-R004 002	85	
398	C-R128-21	MCC-R730	DS-R128-2	3C	12	TECK90							1000		1-0102-ESLD-R004 002	88	
399	C-R128-31	MCC-R730	DS-R128-3	3C	12	TECK90							1000		1-0102-ESLD-R004 002	92	
400	C-R128-41	MCC-R730	DS-R128-4	3C	12	TECK90							1000		1-0102-ESLD-R004 002	96	
401	C-R128-51	MCC-R730	DS-R128-5	3C	12	TECK90							1000		1-0102-ESLD-R004 002	100	
402	C-R128-61	MCC-R730	DS-R128-6	3C	12	TECK90							1000		1-0102-ESLD-R004 002	103	
403	C-R128-71	MCC-R730	DS-R128-7	3C	12	TECK90							1000		1-0102-ESLD-R004 002	107	
404	C-R128-81	MCC-R730	DS-R128-8	3C	12	TECK90							1000		1-0102-ESLD-R004 002	108	
405	C-R128-91	MCC-R730	DS-R128-9	3C	12	TECK90							1000		1-0102-ESLD-R004 002	112	
406	C-R128-12	DS-R128-1	HTR-R128-1	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
407	C-R128-22	DS-R128-2	HTR-R128-2	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
408	C-R128-32	DS-R128-3	HTR-R128-3	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
409	C-R128-42	DS-R128-4	HTR-R128-4	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
410	C-R128-52	DS-R128-5	HTR-R128-5	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
411	C-R128-62	DS-R128-6	HTR-R128-6	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
412	C-R128-72	DS-R128-7	HTR-R128-7	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
413	C-R128-82	DS-R128-8	HTR-R128-8	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
414	C-R128-92	DS-R128-9	HTR-R128-9	3C	12	TECK90							1000		1-0102-ESLD-R004 002	5	
415	C-R501-1	MCC-R750	DS-R501	3C	12	TECK90							1000		1-0102-ESLD-R005 001	44	
416	C-R501-2	DS-R501	P-R501	3C	12	TECK90							1000		1-0102-ESLD-R005 001	5	
417	C-R601-1	MCC-R750	DS-R601	3C	4	VFD							1000		1-0102-ESLD-R005 001	125	Aluminum armoured VFD Cabling (Copper Conductors)
418	C-R601-2	DS-R601	EF-R601	3C	8	VFD							1000		1-0102-ESLD-R005 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
419	C-R6011	MCC-R750	XV-R6011	3C	12	TECK90							1000		1-0102-ESLD-R005 001	125	
420	C-R610-1	MCC-R750	DS-R610	3C	8	TECK90							1000		1-0102-ESLD-R005 001	22	
421	C-R610-2	DS-R610	AHU-R610	3C	10	TECK90							1000		1-0102-ESLD-R005 001	4	
422	C-R640-1	MCC-R750	DS-R640	3C	12	TECK90							1000		1-0102-ESLD-R005 001	24	
423	C-R640-2	DS-R640	AHU-R640	3C	12	TECK90							1000		1-0102-ESLD-R005 001	24	
424	C-R611-1	MCC-R750	DS-R611	3C	12	VFD							1000		1-0102-ESLD-R005 001	100	Aluminum armoured VFD Cabling (Copper Conductors)
425	C-R611-2	DS-R611	EF-R611	3C	12	VFD							1000		1-0102-ESLD-R005 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
426	C-R621-1	MCC-R750	DS-R621	3C	12	TECK90							1000		1-0102-ESLD-R005 001	36	
427	C-R621-2	DS-R621	EF-R621	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
428	C-R502-1	MCC-R760	DS-R502	3C	12	TECK90							1000		1-0102-ESLD-R005 001	41	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
429	C-R502-2	DS-R502	P-R502	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
430	C-R602-1	MCC-R760	DS-R602	3C	4	VFD							1000		1-0102-ESLD-R005 001	134	Aluminum armoured VFD Cabling (Copper Conductors)
431	C-R602-2	DS-R602	EF-R602	3C	8	VFD							1000		1-0102-ESLD-R005 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
432	C-R620-1	MCC-R760	DS-R620	3C	8	TECK90							1000		1-0102-ESLD-R005 001	20	
433	C-R620-2	DS-R620	AHU-R620	3C	10	TECK90							1000		1-0102-ESLD-R005 001	4	
434	C-R612-1	MCC-R760	DS-R612	3C	12	VFD							1000		1-0102-ESLD-R005 001	66	Aluminum armoured VFD Cabling (Copper Conductors)
435	C-R612-2	DS-R612	EF-R612	3C	12	VFD							1000		1-0102-ESLD-R005 001	4	Aluminum armoured VFD Cabling (Copper Conductors)
436	C-R622-1	MCC-R760	DS-R622	3C	12	TECK90							1000		1-0102-ESLD-R005 001	45	
437	C-R622-2	DS-R622	EF-R622	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
438	C-R642-1	MCC-R760	DS-R642	3C	10	TECK90							1000		1-0102-ESLD-R005 001	33	
439	C-R642-2	DS-R642	CU-R642	3C	10	TECK90							1000		1-0102-ESLD-R005 001	4	
440	C-R651-1	MCC-R760	DS-R651	3C	12	TECK90							1000		1-0102-ESLD-R005 001	28	
441	C-R651-2	DS-R651	EF-R651	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
442	C-R623-1	MCC-R750	DS-R623	3C	12	TECK90							1000		1-0102-ESLD-R005 001	52	
443	C-R623-2	DS-R623	EF-R623	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
444	C-R645-1	MCC-R750	DS-R645	3C	12	TECK90							1000		1-0102-ESLD-R005 001	18	
445	C-R645-2	DS-R645	UH-R645	3C	12	TECK90							1000		1-0102-ESLD-R005 001	4	
446	C-R641-1	MCC-R750	DS-R641	3C	8	TECK90							1000		1-0102-ANET-S012 001/S013 003	25	
447	C-R641-2	DS-R641	CU-R641	3C	8	TECK90							1000		1-0102-ESLD-R005 001 1-0102-EWDG-R006 001	5	
448	CN-S730-3	MCC-R750	DS-Y512	3C	12	TECK90							1000		1-0102-ESLD-R005 001	195	
449	C-Y512-2	DS-Y512	U-Y512	3C	12	TECK90							1000		1-0102-ESLD-R005 001	5	
450	C-Y513-1	MCC-R750	DS-Y513	3C	12	TECK90							1000		1-0102-ESLD-R005 001	205	
451	C-Y513-2	DS-Y513	U-Y513	3C	12	TECK90							1000		1-0102-ESLD-R005 001	5	
452	CA-R151-1-30	EDP-R715 / RLY-R715-2	MXR-R151-1 VFD	2C	14	RW90		1C	14				600	In Conduit	1-0102-EWDG-R003 001	14	Non-armoured Cables
453	CA-R151-1-31	EDP-R715 / RLY-R715-2	MXR-R151-1.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R003 001	14	OLFLEX CONTROL TM CY
454	CA-R151-2-30	EDP-R715 / RLY-R715-2	MXR-R151-2 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	14	Non-armoured Cables
455	CA-R151-2-31	EDP-R715 / RLY-R715-2	MXR-R151-2.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	14	OLFLEX CONTROL TM CY
456	CA-R152-1-30	EDP-R715 / RLY-R715-2	MXR-R152-1 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	14	Non-armoured Cables
457	CA-R152-1-31	EDP-R715 / RLY-R715-2	MXR-R152-1.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	14	OLFLEX CONTROL TM CY
458	CA-R152-2-30	EDP-R715 / RLY-R715-2	MXR-R152-2 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	14	Non-armoured Cables
459	CA-R152-2-31	EDP-R715 / RLY-R715-2	MXR-R152-2.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	14	OLFLEX CONTROL TM CY
460	CA-R201-31	EDP-R715 / RLY-R715-2	CB-R201.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R003 001	16	OLFLEX CONTROL TM CY
461	CA-R202-30	EDP-R715 / RLY-R715-2	CB-R202 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	17	Non-armoured Cables
462	CA-R202-31	EDP-R715 / RLY-R715-2	CB-R202.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	17	OLFLEX CONTROL TM CY
463	CA-R701-31	EDP-R715 / RLY-R715-2	HF-R701.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	16	OLFLEX CONTROL TM CY
464	CA-R710-30	EDP-R715 / RLY-R715-2	HF-R710 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	16	Non-armoured Cables
465	CA-R710-31	EDP-R715 / RLY-R715-2	HF-R710.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	16	OLFLEX CONTROL TM CY
466	CA-R712-30	EDP-R715 / RLY-R715-2	UPS-R712 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	15	Non-armoured Cables
467	CA-R712-31	EDP-R715 / RLY-R715-2	UPS-R712.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	15	OLFLEX CONTROL TM CY
468	CA-R730-30	EDP-R715 / RLY-R715-2	CB-R730 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	16	Non-armoured Cables
469	CA-R730-31	EDP-R715 / RLY-R715-2	CB-R730.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	16	OLFLEX CONTROL TM CY
470	CA-R750-30	EDP-R715 / RLY-R715-2	HF-R750 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 001	17	Non-armoured Cables
471	CA-R750-31	EDP-R715 / RLY-R715-2	HF-R750.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 001	17	OLFLEX CONTROL TM CY
472	CA-R1011-30	EDP-R715 / RLY-R715-3	FV-R1011 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
473	CA-R1011-31	EDP-R715 / RLY-R715-3	FV-R1011.GFCT	1PR	18	CIC	OS	1C	14				600	In Conduit	1-0102-EWDG-R003 002	15	
474	CA-R1013-30	EDP-R715 / RLY-R715-3	FV-R1013 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	14	Non-armoured Cables
475	CA-R1013-31	EDP-R715 / RLY-R715-3	FV-R1013.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 002	14	
476	CA-R1014-30	EDP-R715 / RLY-R715-3	LV-R1014 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
477	CA-R1014-31	EDP-R715 / RLY-R715-3	LV-R1014.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 002	15	
478	CA-R152-3-30	EDP-R715 / RLY-R715-3	MXR-R152-3 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	14	Non-armoured Cables
479	CA-R152-3-31	EDP-R715 / RLY-R715-3	MXR-R152-3.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	14	OLFLEX CONTROL TM CY
480	CA-R152-4-30	EDP-R715 / RLY-R715-3	MXR-R152-4 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
481	CA-R152-4-31	EDP-R715 / RLY-R715-3	MXR-R152-4.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	15	OLFLEX CONTROL TM CY
482	CA-R153-1-30	EDP-R715 / RLY-R715-3	MXR-R153-1 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
483	CA-R153-1-31	EDP-R715 / RLY-R715-3	MXR-R153-1.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	15	OLFLEX CONTROL TM CY
484	CA-R153-2-30	EDP-R715 / RLY-R715-3	MXR-R153-2 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	14	Non-armoured Cables
485	CA-R153-2-31	EDP-R715 / RLY-R715-3	MXR-R153-2.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	14	OLFLEX CONTROL TM CY
486	CA-R153-3-30	EDP-R715 / RLY-R715-3	MXR-R153-3 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
487	CA-R153-3-31	EDP-R715 / RLY-R715-3	MXR-R153-3.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	15	OLFLEX CONTROL TM CY
488	CA-R153-4-30	EDP-R715 / RLY-R715-3	MXR-R153-4 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	15	Non-armoured Cables
489	CA-R153-4-31	EDP-R715 / RLY-R715-3	MXR-R153-4.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	15	OLFLEX CONTROL TM CY
490	CA-R155-1-30	EDP-R715 / RLY-R715-3	MXR-R155-1 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	16	Non-armoured Cables
491	CA-R155-1-31	EDP-R715 / RLY-R715-3	MXR-R155-1.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	16	OLFLEX CONTROL TM CY
492	CA-R155-2-30	EDP-R715 / RLY-R715-3	MXR-R155-2 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	17	Non-armoured Cables
493	CA-R155-2-31	EDP-R715 / RLY-R715-3	MXR-R155-2.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 002	17	OLFLEX CONTROL TM CY
494	CA-R521-30	EDP-R715 / RLY-R715-3	OD-R521 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 002	18	Non-armoured Cables
495	CA-R521-31	EDP-R715 / RLY-R715-3	OD-R521.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 002	18	Non-armoured Cables
496	CA-R1023-30	EDP-R715 / RLY-R715-4	FV-R1023 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 003	14	Non-armoured Cables
497	CA-R1023-31	EDP-R715 / RLY-R715-4	FV-R1023.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 003	14	Non-armoured Cables
498	CA-R1024-30	EDP-R715 / RLY-R715-4	LV-R1024 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 003	14	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
573	CA-R1224-31	EDP-R715 / RLY-R715-7	LV-R1224.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	15	Non-armoured Cables
574	CA-R1234-30	EDP-R715 / RLY-R715-7	LV-R1234 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
575	CA-R1234-31	EDP-R715 / RLY-R715-7	LV-R1234.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
576	CA-R1246-30	EDP-R715 / RLY-R715-7	XV-R1246 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	15	Non-armoured Cables
577	CA-R1246-31	EDP-R715 / RLY-R715-7	XV-R1246.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	15	Non-armoured Cables
578	CA-R1247-30	EDP-R715 / RLY-R715-7	FV-R1247 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	14	Non-armoured Cables
579	CA-R1247-31	EDP-R715 / RLY-R715-7	FV-R1247.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	14	Non-armoured Cables
580	CA-R1248-30	EDP-R715 / RLY-R715-7	XV-R1248 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	14	Non-armoured Cables
581	CA-R1248-31	EDP-R715 / RLY-R715-7	XV-R1248.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	14	Non-armoured Cables
582	CA-R1249-30	EDP-R715 / RLY-R715-7	XV-R1249 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	13	Non-armoured Cables
583	CA-R1249-31	EDP-R715 / RLY-R715-7	XV-R1249.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	13	Non-armoured Cables
584	CA-R1256-30	EDP-R715 / RLY-R715-7	FV-R1256 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	13	Non-armoured Cables
585	CA-R1256-31	EDP-R715 / RLY-R715-7	FV-R1256.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	13	Non-armoured Cables
586	CA-R1257-30	EDP-R715 / RLY-R715-7	FV-R1257 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	12	Non-armoured Cables
587	CA-R1257-31	EDP-R715 / RLY-R715-7	FV-R1257.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	12	Non-armoured Cables
588	CA-R128-1-30	EDP-R715 / RLY-R715-8	HTR-R128-1 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
589	CA-R128-1-31	EDP-R715 / RLY-R715-8	HTR-R128-1.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
590	CA-R128-2-30	EDP-R715 / RLY-R715-8	HTR-R128-2 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
591	CA-R128-2-31	EDP-R715 / RLY-R715-8	HTR-R128-2.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
592	CA-R128-3-30	EDP-R715 / RLY-R715-8	HTR-R128-3 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
593	CA-R128-3-31	EDP-R715 / RLY-R715-8	HTR-R128-3.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
594	CA-R128-4-30	EDP-R715 / RLY-R715-8	HTR-R128-4 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
595	CA-R128-4-31	EDP-R715 / RLY-R715-8	HTR-R128-4.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
596	CA-R128-5-30	EDP-R715 / RLY-R715-8	HTR-R128-5 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
597	CA-R128-5-31	EDP-R715 / RLY-R715-8	HTR-R128-5.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
598	CA-R128-6-30	EDP-R715 / RLY-R715-8	HTR-R128-6 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
599	CA-R128-6-31	EDP-R715 / RLY-R715-8	HTR-R128-6.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
600	CA-R128-7-30	EDP-R715 / RLY-R715-8	HTR-R128-7 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
601	CA-R128-7-31	EDP-R715 / RLY-R715-8	HTR-R128-7.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
602	CA-R1306-30	EDP-R715 / RLY-R715-8	FV-R1306 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
603	CA-R1306-31	EDP-R715 / RLY-R715-8	FV-R1306.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
604	CA-R1801-2-30	EDP-R715 / RLY-R715-8	FV-R1801-2 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
605	CA-R1801-2-31	EDP-R715 / RLY-R715-8	FV-R1801-2.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	16	Non-armoured Cables
606	CA-R2001-30	EDP-R715 / RLY-R715-8	XV-R2001 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
607	CA-R2001-31	EDP-R715 / RLY-R715-8	XV-R2001.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
608	CA-R2202-30	EDP-R715 / RLY-R715-8	XV-R2202 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
609	CA-R2202-31	EDP-R715 / RLY-R715-8	XV-R2202.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
610	CA-R2201-30	EDP-R715 / RLY-R715-8	XV-R2201 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
611	CA-R2201-31	EDP-R715 / RLY-R715-8	XV-R2201.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 005	17	Non-armoured Cables
612	CA-R601-30	EDP-R715 / RLY-R715-10	EF-R601 VFD	2C	14	RW90		1C	14				600	In Conduit	1-0102-EWDG-R003 006	14	Non-armoured Cables
613	CA-R601-31	EDP-R715 / RLY-R715-10	EF-R601.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R003 006	14	OLFLEX CONTROL TM CY
614	CA-R610-30	EDP-R715 / RLY-R715-10	AHU-R610 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	12	Non-armoured Cables
615	CA-R610-31	EDP-R715 / RLY-R715-10	AHU-R610.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R003 006	12	OLFLEX CONTROL TM CY
616	CA-R611-30	EDP-R715 / RLY-R715-10	EF-R611 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	15	Non-armoured Cables
617	CA-R611-31	EDP-R715 / RLY-R715-10	EF-R611.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 006	15	OLFLEX CONTROL TM CY
618	CA-R640-30	EDP-R715 / RLY-R715-10	AHU-R640 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	15	Non-armoured Cables
619	CA-R640-31	EDP-R715 / RLY-R715-10	AHU-R640.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R003 006	15	OLFLEX CONTROL TM CY
620	CA-R641-30	EDP-R715 / RLY-R715-10	CU-R641 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	14	Non-armoured Cables
621	CA-R641-31	EDP-R715 / RLY-R715-10	CU-R641.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	14	Non-armoured Cables
622	CA-R645-30	EDP-R715 / RLY-R715-10	UH-R645 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	12	Non-armoured Cables
623	CA-R645-31	EDP-R715 / RLY-R715-10	UH-R645.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	12	Non-armoured Cables
624	CA-R128-9-30	EDP-R715 / RLY-R715-9	HTR-R128-9 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
625	CA-R128-9-31	EDP-R715 / RLY-R715-9	HTR-R128-9.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
626	CA-R128-8-30	EDP-R715 / RLY-R715-9	HTR-R128-8 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
627	CA-R128-8-31	EDP-R715 / RLY-R715-9	HTR-R128-8.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
628	CA-R523-30	EDP-R715 / RLY-R715-9	OD-R523 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	17	Non-armoured Cables
629	CA-R523-31	EDP-R715 / RLY-R715-9	OD-R523.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	17	Non-armoured Cables
630	CA-R730-1-30	EDP-R715 / RLY-R715-9	RCPT-R730-1 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
631	CA-R730-1-31	EDP-R715 / RLY-R715-9	RCPT-R730-1.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
632	CA-R731-30	EDP-R715 / RLY-R715-9	XFMR-R731 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
633	CA-R731-31	EDP-R715 / RLY-R715-9	XFMR-R731.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
634	CA-R732-30	EDP-R715 / RLY-R715-9	XFMR-R732 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
635	CA-R732-31	EDP-R715 / RLY-R715-9	XFMR-R732.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	16	Non-armoured Cables
636	CA-Y512-30	EDP-R715 / RLY-R715-9	U-Y512 SHT TRP	2C	14	RW90		1C	14				600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
637	CA-Y512-31	EDP-R715 / RLY-R715-9	U-Y512.GFCT	1PR	18	CIC	OS	1C	14				600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
638	CA-Y513-30	EDP-R715 / RLY-R715-9	U-Y513 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
639	CA-Y513-31	EDP-R715 / RLY-R715-9	U-Y513.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
640	CA-R6011-30	EDP-R715 / RLY-R715-9	XV-R6011 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
641	CA-R6011-31	EDP-R715 / RLY-R715-9	XV-R6011.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R003 006	13	Non-armoured Cables
642	CA-R161-1-30	EDP-R735 / RLY-R735-2	MXR-R161-1 VFD	2C	14	RW90		1C	14				600	In Conduit	1-0102-EWDG-R004 001	14	Non-armoured Cables
643	CA-R161-1-31	EDP-R735 / RLY-R735-2	MXR-R161-1.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R004 001	14	OLFLEX CONTROL TM CY
644	CA-R161-2-30	EDP-R735 / RLY-R735-2	MXR-R161-2 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 001	15	Non-armoured Cables
645	CA-R161-2-31	EDP-R735 / RLY-R735-2	MXR-R161-2.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R004 001	15	OLFLEX CONTROL TM CY

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
719	CA-R118-3-31	EDP-R735 / RLY-R735-5	HTR-R118-3.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	17	Non-armoured Cables
720	CA-R118-4-30	EDP-R735 / RLY-R735-5	HTR-R118-4 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	17	Non-armoured Cables
721	CA-R118-4-31	EDP-R735 / RLY-R735-5	HTR-R118-4.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	17	Non-armoured Cables
722	CA-R118-5-30	EDP-R735 / RLY-R735-5	HTR-R118-5 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
723	CA-R118-5-31	EDP-R735 / RLY-R735-5	HTR-R118-5.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
724	CA-R118-6-30	EDP-R735 / RLY-R735-5	HTR-R118-6 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
725	CA-R118-6-31	EDP-R735 / RLY-R735-5	HTR-R118-6.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
726	CA-R118-7-30	EDP-R735 / RLY-R735-5	HTR-R118-7 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
727	CA-R118-7-31	EDP-R735 / RLY-R735-5	HTR-R118-7.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
728	CA-R118-8-30	EDP-R735 / RLY-R735-5	HTR-R118-8 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
729	CA-R118-8-31	EDP-R735 / RLY-R735-5	HTR-R118-8.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
730	CA-R118-9-30	EDP-R735 / RLY-R735-5	HTR-R118-9 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
731	CA-R118-9-31	EDP-R735 / RLY-R735-5	HTR-R118-9.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	18	Non-armoured Cables
732	CA-R1801-1-30	EDP-R735 / RLY-R735-5	FV-R1801-1 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 003	17	Non-armoured Cables
733	CA-R1801-1-31	EDP-R735 / RLY-R735-5	FV-R1801-1.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 003	17	Non-armoured Cables
734	CA-R602-30	EDP-R735 / RLY-R735-6	EF-R602 VFD	2C	14	RW90		1C	14				600	In Conduit	1-0102-EWDG-R004 004	16	Non-armoured Cables
735	CA-R602-31	EDP-R735 / RLY-R735-6	EF-R602.GFCT	5C	18	OLFLEX		1C	14				600	In Conduit	1-0102-EWDG-R004 004	16	OLFLEX CONTROL TM CY
736	CA-R612-30	EDP-R735 / RLY-R735-6	EF-R612 VFD	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 004	15	Non-armoured Cables
737	CA-R612-31	EDP-R735 / RLY-R735-6	EF-R612.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R004 004	15	OLFLEX CONTROL TM CY
738	CA-R620-30	EDP-R735 / RLY-R735-6	AHU-R620 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 004	15	Non-armoured Cables
739	CA-R620-31	EDP-R735 / RLY-R735-6	AHU-R620.GFCT	5C	18	OLFLEX							600	In Conduit	1-0102-EWDG-R004 004	15	OLFLEX CONTROL TM CY
740	CA-R642-30	EDP-R735 / RLY-R735-6	CU-R642 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 004	15	Non-armoured Cables
741	CA-R642-31	EDP-R735 / RLY-R735-6	CU-R642.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 004	15	Non-armoured Cables
742	CA-R6021-30	EDP-R735 / RLY-R735-6	CU-R6021 SHT TRP	2C	14	RW90							600	In Conduit	1-0102-EWDG-R004 004	20	Non-armoured Cables
743	CA-R6021-31	EDP-R735 / RLY-R735-6	CU-R6021.GFCT	1PR	18	CIC	OS						600	In Conduit	1-0102-EWDG-R004 004	20	Non-armoured Cables
744	CA-R711-1	MCC-R710	CP-R821	4C	14	TECK90							600		1-0102-EMCL-R901 001	18	
745	CA-R723-1	MCC-R720	CP-R821	4C	14	TECK90							600		1-0102-EMCL-R902 001	23	
746	CA-R731-1	MCC-R710	CP-R821	4C	14	TECK90							600		1-0102-EMCL-R903 001	27	
747	CA-R732-1	MCC-R710	CP-R821	4C	14	TECK90							600		1-0102-EMCL-R904 001	27	
748	C-R652	PNL-R732, CCT 13	HTR-652	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	35	Non-armoured Cables
749	CA-R652	THERMOSTAT	HTR-652	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	10	Non-armoured Cables
750	C-R653	PNL-R732, CCT 18	HTR-653	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	45	Non-armoured Cables
751	CA-R653	THERMOSTAT	HTR-653	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	10	Non-armoured Cables
752	C-R655	PNL-R732, CCT 21	HTR-655	2C	12	TECK90							600		1-0102-EWDG-R008 001 / EGAD-R004 001	45	
753	CA-R655	THERMOSTAT	HTR-655	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	10	Non-armoured Cables
754	C-R656	PNL-R732, CCT 22	HTR-656	2C	12	TECK90							600		1-0102-EWDG-R008 001	45	
755	CA-R656	THERMOSTAT	HTR-656	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
756	C-R658	PNL-R732, CCT 20	HTR-658	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	40	Non-armoured Cables
757	CA-R658	THERMOSTAT	HTR-658	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 001	10	Non-armoured Cables
758	C-R680	PNL-R732, CCT 7	HTR-680	2C	12	TECK90							600		1-0102-EWDG-R008 001 / EGAD-R004 002	80	
759	CA-R680	THERMOSTAT	HTR-680	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 002	10	Non-armoured Cables
760	C-R681	PNL-R732, CCT 4	HTR-681	2C	12	TECK90							600		1-0102-EWDG-R008 001 / EGAD-R002	80	
761	CA-R681	THERMOSTAT	HTR-681	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
762	C-R660-1	PNL-R732, CCT 29,31	HTR-R660	3C	10	TECK90							600		1-0102-EWDG-R008 001	140	
763	CA-R660-2	THERMOSTAT	HTR-R660	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
764	C-R661-1	PNL-R732, CCT 33, 35	HTR-R661	3C	10	TECK90							600		1-0102-EWDG-R008 001	90	
765	CA-R661-2	THERMOSTAT	HTR-R661	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
766	C-R662-1	PNL-R732, CCT 37, 39	HTR-R662	3C	10	TECK90							600		1-0102-EWDG-R008 001	85	
767	CA-R662-2	THERMOSTAT	HTR-R662	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
768	C-R663-1	PNL-R732, CCT 41, 43	HTR-R663	3C	10	TECK90							600		1-0102-EWDG-R008 001	75	
769	CA-R663-2	THERMOSTAT	HTR-R663	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
770	C-R664-1	PNL-R732, CCT 45,47	HTR-R664	3C	10	TECK90							600		1-0102-EWDG-R008 001	60	
771	CA-R664-2	THERMOSTAT	HTR-R664	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
772	C-R670-1	PNL-R732, CCT 28, 30	HTR-R670	3C	10	TECK90							600		1-0102-EWDG-R008 001	50	
773	CA-R670-2	THERMOSTAT	HTR-R670	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
774	C-R671-1	PNL-R732, CCT 32, 34	HTR-R671	3C	10	TECK90							600		1-0102-EWDG-R008 001	40	
775	CA-R671-2	THERMOSTAT	HTR-R671	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
776	C-R672-1	PNL-R732, CCT 36, 38	HTR-R672	3C	10	TECK90							600		1-0102-EWDG-R008 001	30	
777	CA-R672-2	THERMOSTAT	HTR-R672	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
778	C-R673-1	PNL-R732, CCT 40,42	HTR-R673	3C	10	TECK90							600		1-0102-EWDG-R008 001	26	
779	CA-R673-2	THERMOSTAT	HTR-R673	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
780	C-R674-1	PNL-R732, CCT 44, 46	HTR-R674	3C	10	TECK90							600		1-0102-EWDG-R008 001	45	
781	CA-R674-2	THERMOSTAT	HTR-R674	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
782	C-R675-1	PNL-R732, CCT 48, 50	HTR-R675	3C	10	TECK90							600		1-0102-EWDG-R008 001	60	
783	CA-R675-2	THERMOSTAT	HTR-R675	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
784	C-R657	PNL-R732, CCT 9, 11	HTR-R657	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	45	Non-armoured Cables
785	CA-R657	THERMOSTAT	HTR-R657	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
786	C-R646-1	PNL-R732, CCT 17	HTR-R646-1	2C	12	TECK90							600		1-0102-EWDG-R008 001	50	
787	C-R646-2	PNL-R732, CCT 19	HTR-R646-2	2C	12	TECK90							600		1-0102-EWDG-R008 001	50	
788	CA-R646-1	THERMOSTAT	HTR-R646-1	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
789	CA-R646-2	HTR-646-1	HTR-R646-2	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001	10	Non-armoured Cables
790	C-R645	THERMOSTAT	UH-R645	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-R008 001 / EGAD-R004 002	6	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
791	CA-R641-11	CU-R641	ACU-R641-1	2PR	16	ACIC	ISOS						300		1-10102-EWDG-R006 001	30	
792	CA-R641-12	CP-R641-1	ACU-R641-1	2C	18	ACIC							300		1-10102-EWDG-R006 001	10	
793	C-R641-12	ACU-R641-1	DS-R641-1	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
794	C-R641-11	DS-R641-1	C-R641	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
795	C-R641	C-R641-11	PNL-R711	2C	12	TECK90							300		1-10102-EWDG-R006 001	13	
796	C-R641-21	DS-R641-2	C-R641	2C	12	TECK90							300		1-10102-EWDG-R006 001	10	
797	C-R641-22	ACU-R641-2	DS-R641-2	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
798	CA-R641-21	ACU-R641-1	ACU-R641-2	2PR	16	ACIC	ISOS						300		1-10102-EWDG-R006 001	10	
799	CA-R641-22	CP-641-2	ACU-R641-2	2C	18	ACIC							300		1-10102-EWDG-R006 001	10	
800	CA-R641-2	ACU-R641-1	JBA-R641	-	-	-		1C	14	RW90			300	In Conduit	1-10102-EWDG-R006 001	10	Vendor Supplied Adapter Cable / Non-armoured Cables
801	CA-R642-11	CU-R642	ACU-R642-1	2PR	16	ACIC	ISOS						300		1-10102-EWDG-R006 001	30	
802	CA-R642-12	CP-R642-1	ACU-R642-1	2C	18	ACIC							300		1-10102-EWDG-R006 001	10	
803	C-R642-12	ACU-R642-1	DS-R642-1	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
804	C-R642-11	DS-R642-1	C-R642	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
805	C-R642	C-R642-11	PNL-R711	2C	12	TECK90							300		1-10102-EWDG-R006 001	15	
806	C-R642-21	DS-R642-2	C-R642	2C	12	TECK90							300		1-10102-EWDG-R006 001	10	
807	C-R642-22	ACU-R642-2	DS-R642-2	2C	12	TECK90							300		1-10102-EWDG-R006 001	5	
808	CA-R642-21	ACU-R642-1	ACU-R642-2	2PR	16	ACIC	ISOS						300		1-10102-EWDG-R006 001	10	
809	CA-R642-22	CP-642-2	ACU-R642-2	2C	18	ACIC							300		1-10102-EWDG-R006 001	10	
810	CA-R642-2	ACU-R642-1	JBA-R642	-	-	-		1C	14	RW90			300	In Conduit	1-10102-EWDG-R006 001	10	Vendor Supplied Adapter Cable / Non-armoured Cables
811	C-R643-1	PNL-R711	CU-R643	2C	10	TECK90							600		1-10102-EWDG-R007 001	50	
812	C-R643-2	CU-R643	DS-K641-2	3C	14	TECK90							600		1-10102-EWDG-R007 001	30	
813	CA-R643-3	ACU-R643	CP-T643	3C	14	TECK90							300		1-10102-EWDG-R007 001	10	
814	CA-R643-2	ACU-R643	JBA-R643	-	-	-		1C	14	RW90			300	In Conduit	1-10102-EWDG-R007 001	10	Vendor Supplied Adapter Cable / Non-armoured Cables
815	C-R644-1	PNL-R711	CU-R644	2C	10	TECK90							600		1-10102-EWDG-R007 001	50	
816	C-R644-2	CU-R644	DS-K644-2	3C	14	TECK90							600		1-10102-EWDG-R007 001	40	
817	CA-R644-3	ACU-R644	CP-T644	3C	14	TECK90							300		1-10102-EWDG-R007 001	10	
818	CA-R644-2	ACU-R644	JBA-R644	-	-	-		1C	14	RW90			300	In Conduit	1-10102-EWDG-R007 001	10	Vendor Supplied Adapter Cable / Non-armoured Cables
819	C-R7311	PNL-R731, CCT 10, 12	TC-R7311	2C	12	TECK90							600		1-10102-EWDG-R009 001	30	
820	C-R7311-1	JB-R7311	JB-R7311-1	2C	14	TECK90							600		1-10102-EWDG-R009 001	7	
821	C-R7311-2	JB-R7311	JB-R7311-2	2C	14	TECK90							600		1-10102-EWDG-R009 001	15	
822	C-R7312	PNL-R731, CCT 6, 8	TC-R7312	2C	12	TECK90							600		1-10102-EWDG-R010 001	45	
823	C-R7312-1	JB-R7312	JB-R7312-1	2C	14	TECK90							600		1-10102-EWDG-R010 001	5	
824	C-R7312-2	JB-R7312	JB-R7312-2	2C	14	TECK90							600		1-10102-EWDG-R010 001	15	
825	C-R301-1	MCC-D710.VFD-R301	DS-R301	3C	8	VFD							1000		1-0102-EMCL-R301	120	Aluminum armoured VFD Cabling (Copper Conductors)
826	C-R301-2	DS-R301	P-R301	3C	10	VFD							1000		1-0102-EMCL-R301	3	Aluminum armoured VFD Cabling (Copper Conductors)
827	C-R302-1	MCC-D710.VFD-R302	DS-R302	3C	8	VFD							1000		1-0102-EMCL-R302	121	Aluminum armoured VFD Cabling (Copper Conductors)
828	C-R302-2	DS-R302	P-R302	3C	10	VFD							1000		1-0102-EMCL-R302	3	Aluminum armoured VFD Cabling (Copper Conductors)
829	C-R303-1	MCC-D720.VFD-R303	DS-R303	3C	8	VFD							1000		1-0102-EMCL-R303	121	Aluminum armoured VFD Cabling (Copper Conductors)
830	C-R303-2	DS-R303	P-R303	3C	10	VFD							1000		1-0102-EMCL-R303	3	Aluminum armoured VFD Cabling (Copper Conductors)
831	C-R304-1	MCC-D720.VFD-R304	DS-R304	3C	8	VFD							1000		1-0102-EMCL-R304	124	Aluminum armoured VFD Cabling (Copper Conductors)
832	C-R304-2	DS-R304	P-R304	3C	10	VFD							1000		1-0102-EMCL-R304	3	Aluminum armoured VFD Cabling (Copper Conductors)
833	CA-R301	MCC-D710.VFD-R301	DS-R301	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R301	120	Non-armoured Cables
834	CA-R3010	MCC-D710.VFD-R301	P-R301	1PR	16	ACIC							600		1-0102-EMCL-R301	123	
835	CA-R302	MCC-D710.VFD-R302	DS-R302	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R302	121	Non-armoured Cables
836	CA-R3020	MCC-D710.VFD-R302	P-R302	1PR	16	ACIC							600		1-0102-EMCL-R302	124	
837	CA-R303	MCC-D720.VFD-R304	DS-R303	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R303	121	Non-armoured Cables
838	CA-R3030	MCC-D710.VFD-R303	P-R303	1PR	16	ACIC							600		1-0102-EMCL-R303	124	
839	CA-R304	MCC-D720.VFD-R304	DS-R304	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-R304	124	Non-armoured Cables
840	C-R820-1	PNL-R731	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 001	36	
841	C-R820-2	PNL-R713U	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 001	22	
842	C-R820-3	PNL-R731	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 002	36	
843	C-R820-4	PNL-R713U	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 002	22	
844	C-R820-5	PNL-R731	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 003	36	
845	C-R820-6	PNL-R713U	PSP-R820	2C	12	TECK90							600		1-0102-ACBD-R002 003	22	
846	CA-R820-11	CP-R821	PSP-R820	8C	16	ACIC							300		1-0102-ACBD-R002 003	7	
847	CA-R820-1	PSP-R820	CP-R820	2C	12	TECK90							600		1-0102-ACBD-R004 001	6	
848	CA-R820-2	PSP-R820	CP-R820	2C	12	TECK90							600		1-0102-ACBD-R004 001	6	
849	CA-R820-3	PSP-R820	CP-R820	2C	12	TECK90							600		1-0102-ACBD-R004 001	6	
850	CA-R820-4	PSP-R821	CP-R820	2C	12	TECK90							600		1-0102-ACBD-R004 001	7	
851	CA-R820-21	CP-R821	CP-R820	10C	16	ACIC							300		1-0102-ACBD-R005 001	6	
852	C-R821-1	PNL-R731	PSP-R821	2C	12	TECK90							600		1-0102-ACBD-R007 001	34	
853	C-R821-2	PNL-R713U	PSP-R821	2C	12	TECK90							600		1-0102-ACBD-R007 001	20	
854	CA-R821-11	CP-R821	PSP-R821	4C	16	ACIC							300		1-0102-ACBD-R007 001	7	
855	CA-R821-1	PSP-R820	CP-R821	2C	10	TECK90							600		1-0102-ACBD-R011 001	7	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
856	CA-R826-1	PSP-R820	CP-R826	12C	10	TECK90							600		1-0102-ACBD-R032 001	36	
857	CA-R827-1	PSP-R820	CP-R827	12C	10	TECK90							600		1-0102-ACBD-R038 001	36	
858	C-R150-1	PNL-R713U	ADP-R150	2C	12	TECK90							600		1-0102-ACBD-R052 001	24	
859	C-R160-1	PNL-R713U	ADP-R160	2C	12	TECK90							600		1-0102-ACBD-R052 001	25	
860	C-R170-1	PNL-R713U	ADP-R170	2C	12	TECK90							600		1-0102-ACBD-R052 001	26	
861	CA-R831-1	PSP-R820	ADP-R831	2C	10	TECK90							600		1-0102-ACBD-R062 001	60	
862	CA-R831-2	PSP-R821	ADP-R831	2C	10	TECK90							600		1-0102-ACBD-R062 001	60	
863	CA-R832-1	PSP-R820	ADP-R832	2C	10	TECK90							600		1-0102-ACBD-R062 001	50	
864	CA-R832-2	PSP-R821	ADP-R832	2C	10	TECK90							600		1-0102-ACBD-R062 001	50	
865	CA-R833-1	PSP-R820	ADP-R833	2C	10	TECK90							600		1-0102-ACBD-R062 001	73	
866	CA-R833-2	PSP-R821	ADP-R833	2C	10	TECK90							600		1-0102-ACBD-R062 001	73	
867	CA-R834-1	PSP-R820	ADP-R834	2C	10	TECK90							600		1-0102-ACBD-R064 001	35	
868	CA-R834-2	PSP-R821	ADP-R834	2C	10	TECK90							600		1-0102-ACBD-R064 001	35	
869	CA-R835-1	PSP-R820	ADP-R835	2C	10	TECK90							600		1-0102-ACBD-R064 001	47	
870	CA-R835-2	PSP-R821	ADP-R835	2C	10	TECK90							600		1-0102-ACBD-R064 001	47	
871	CA-R836-1	PSP-R820	ADP-R836	2C	10	TECK90							600		1-0102-ACBD-R064 001	47	
872	CA-R836-2	PSP-R821	ADP-R836	2C	10	TECK90							600		1-0102-ACBD-R062 001	47	
873	CA-R711-21	PNL-R711	JBA-R6209-1	2C	12	TECK90							600		1-0102-ACBD-R086 001	90	
874	C-R713U-25	PNL-R713U	JBA-R1043	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-R087 001	35	
875	CA-R1043-2	JBA-R1043	AIT-R1043	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
876	CA-R1043-3	JBA-R1043	POWER BOX	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
877	CA-R1043-4	JBA-R1043	AX-R1043-2	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
878	C-R713U-27	PNL-R713U	JBA-R1143	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-R087 001	37	
879	CA-R1143-2	JBA-R1143	AIT-R1143	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
880	CA-R1143-3	JBA-R1143	POWER BOX	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
881	CA-R1143-4	JBA-R1143	AX-R1143-2	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
882	C-R713U-29	PNL-R713U	JBA-R1243	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-R087 001	57	
883	CA-R1243-2	JBA-R1243	AIT-R1243	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
884	CA-R1243-3	JBA-R1243	POWER BOX	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
885	CA-R1243-4	JBA-R1243	AX-R1243-2	2C	12	TECK90							600		1-0102-ACBD-R087 001	2	
886	C-R711-15	PNL-R711	ADP-R1001-1	2C	12	TECK90							600		1-0102-ACBD-R102 001	85	
887	C-R711-16	PNL-R711	ADP-R1002-1	2C	12	TECK90							600		1-0102-ACBD-R102 001	116	
888	C-R723-1	PNL-R723	ADP-R1101-1	2C	12	TECK90							600		1-0102-ACBD-R102 001	82	
889	C-R723-2	PNL-R723	ADP-R1102-1	2C	12	TECK90							600		1-0102-ACBD-R102 001	80	
890	C-R731-1	PNL-R731	ADP-R1201-1	2C	12	TECK90							600		1-0102-ACBD-R102 002	116	
891	C-R731-2	PNL-R731	ADP-R1202-1	2C	12	TECK90							600		1-0102-ACBD-R102 002	85	
892	CA-R900-1	PSP-R820	NP-R900	2C	12	TECK90							600		1-0102-ACBD-R902 001	5	
893	CA-R900-2	PSP-R821	NP-R900	2C	12	TECK90							600		1-0102-ACBD-R902 001	5	
894	CA-R1040-1	JBA-R1040-1	ADP-R1001-1					1C	14	RW90				In Conduit	1-0102-AILD-R101 001	7	Vendor Supplied Cable / Non-armoured Cables
895	CA-R1041-11	AE-R1041-1	JBA-R1040-1												1-0102-AILD-R101 001	6	Vendor Supplied Cable
896	CA-R1042-11	AE-R1042-1	JBA-R1040-1												1-0102-AILD-R101 001	6	Vendor Supplied Cable
897	CA-R1044-11	AE-R1044-1	JBA-R1040-1												1-0102-AILD-R101 001	6	Vendor Supplied Cable
898	CA-R1022-1	JBA-R1022	ADP-R1001-1					1C	14	RW90				In Conduit	1-0102-AILD-R101 001	40	Vendor Supplied Cable / Non-armoured Cables
899	CA-R1022-2	AE-R1022	JBA-R1022												1-0102-AILD-R101 001	6	Vendor Supplied Cable
900	CA-R1032-1	JBA-R1032	ADP-R1001-1					1C	14	RW90				In Conduit	1-0102-AILD-R101 001	28	Vendor Supplied Cable / Non-armoured Cables
901	CA-R1032-2	AE-R1032	JBA-R1032												1-0102-AILD-R101 001	6	Vendor Supplied Cable
902	CA-R1001-2	ADP-R1001-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R101 001	68	
903	CA-R1041-1	ADP-R1001-2	ADP-R1001-1	2C	12	TECK90							600		1-0102-AILD-R101 002	4	
904	CA-R1022	ADP-R1001-3	ADP-R1001-1	2C	12	TECK90							600		1-0102-AILD-R101 002	36	
905	CA-R1032	ADP-R1001-4	ADP-R1001-1	2C	12	TECK90							600		1-0102-AILD-R101 002	24	
906	CA-R1040-2	JBA-R1040-2	ADP-R1002-1					1C	14	RW90				In Conduit	1-0102-AILD-R102 001	7	Vendor Supplied Cable / Non-armoured Cables
907	CA-R1041-21	AE-R1041-2	JBA-R1040-2												1-0102-AILD-R102 001	6	Vendor Supplied Cable
908	CA-R1042-21	AE-R1042-2	JBA-R1040-2												1-0102-AILD-R102 001	6	Vendor Supplied Cable
909	CA-R1044-21	AE-R1044-2	JBA-R1040-2												1-0102-AILD-R102 001	6	Vendor Supplied Cable
910	CA-R1051-1	JBA-R1051	ADP-R1002-1					1C	14	RW90				In Conduit	1-0102-AILD-R102 001	28	Vendor Supplied Cable / Non-armoured Cables
911	CA-R1051-2	AE-R1051	JBA-R1051												1-0102-AILD-R102 001	6	Vendor Supplied Cable
912	CA-R1052-1	JBA-R1052	ADP-R1002-1					1C	14	RW90				In Conduit	1-0102-AILD-R102 001	48	Vendor Supplied Cable / Non-armoured Cables
913	CA-R1052-2	AE-R1052	JBA-R1052												1-0102-AILD-R102 001	6	Vendor Supplied Cable
914	CA-R1002-2	ADP-R1002-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R102 001	95	
915	CA-R1041-2	ADP-R1002-2	ADP-R1002-1	2C	12	TECK90							600		1-0102-AILD-R102 002	4	
916	CA-R1051	ADP-R1002-3	ADP-R1002-1	2C	12	TECK90							600		1-0102-AILD-R102 002	21	
917	CA-R1052	ADP-R1002-3	ADP-R1002-1	2C	12	TECK90							600		1-0102-AILD-R102 002	21	
918	CA-R1021-1	FE-R1021	JBA-R1021												1-0102-AILD-R103	6	Vendor Supplied Cable
919	CA-R1021-2	JBA-R1021	FIT-R1003					1C	14	RW90				In Conduit	1-0102-AILD-R103	82	Vendor Supplied Cable / Non-armoured Cables
920	CA-R1031-1	FE-R1031	JBA-R1031												1-0102-AILD-R103	6	Vendor Supplied Cable
921	CA-R1031-2	JBA-R1031	FIT-R1003					1C	14	RW90				In Conduit	1-0102-AILD-R103	74	Vendor Supplied Cable / Non-armoured Cables
922	CA-R1003-2	FIT-R1003	PSP-R820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R103	14	Non-armoured Cables
923	CA-R1011-2	FIT-R1011	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R104	72	
924	CA-R1012-2	FIT-R1012	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R104	72	
925	CA-R1013-2	FIT-R1013	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R105	65	
926	CA-R1023-2	FIT-R1023	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R105	60	
927	CA-R1047-2	FIT-R1047	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R106	42	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
928	CA-R1056-2	FIT-R1056	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R106	44	
929	CA-R1057-2	FIT-R1057	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R106	45	
930	CA-R1045-1	JBA-R1045-1	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R107	68	
931	CA-R1045-2	JBA-R1045-2	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R107	97	
932	CA-R1043-10	AIT-R1043	AE-R1043					1C	14	RW90				In Conduit	1-0102-AILD-R108	2	Vendor Supplied Cable / Non-armoured Cables
933	CA-R1043-11	POWER BOX	AE-R1043					1C	14	RW90				In Conduit	1-0102-AILD-R108	2	Vendor Supplied Cable / Non-armoured Cables
934	CA-R1140-1	JBA-R1140-1	ADP-R1101-1					1C	14	RW90				In Conduit	1-0102-AILD-R111 001	7	Vendor Supplied Cable / Non-armoured Cables
935	CA-R1141-11	AE-R1141-1	JBA-R1140-1												1-0102-AILD-R111 001	6	Vendor Supplied Cable
936	CA-R1142-11	AE-R1142-1	JBA-R1140-1												1-0102-AILD-R111 001	6	Vendor Supplied Cable
937	CA-R1144-11	AE-R1143-1	JBA-R1140-1												1-0102-AILD-R111 001	6	Vendor Supplied Cable
938	CA-R1122-1	JBA-R1122	ADP-R1101-1					1C	14	RW90				In Conduit	1-0102-AILD-R111 001	40	Vendor Supplied Cable / Non-armoured Cables
939	CA-R1122-2	AE-R1122	JBA-R1122												1-0102-AILD-R111 001	6	Vendor Supplied Cable
940	CA-R1132-1	JBA-R1122	ADP-R1101-1					1C	14	RW90				In Conduit	1-0102-AILD-R111 001	28	Vendor Supplied Cable / Non-armoured Cables
941	CA-R1132-2	AE-R1132	JBA-R1132												1-0102-AILD-R111 001	6	Vendor Supplied Cable
942	CA-R1101-2	ADP-R1101-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R111 001	77	
943	CA-R1141-1	ADP-R1101-2	ADP-R1101-1	2C	12	TECK90							600		1-0102-AILD-R111 002	4	
944	CA-R1122	ADP-R1101-3	ADP-R1101-1	2C	12	TECK90							600		1-0102-AILD-R111 002	35	
945	CA-R1132	ADP-R1101-4	ADP-R1101-1	2C	12	TECK90							600		1-0102-AILD-R112 002	24	
946	CA-R1140-2	JBA-R1140-2	ADP-R1102-1					1C	14	RW90				In Conduit	1-0102-AILD-R112 001	7	Vendor Supplied Cable / Non-armoured Cables
947	CA-R1141-21	AE-R1141-2	JBA-R1140-2												1-0102-AILD-R112 001	6	Vendor Supplied Cable
948	CA-R1142-21	AE-R1142-2	JBA-R1140-2												1-0102-AILD-R112 001	6	Vendor Supplied Cable
949	CA-R1144-21	AE-R1144-2	JBA-R1140-2												1-0102-AILD-R112 001	6	Vendor Supplied Cable
950	CA-R1151-1	JBA-R1151	ADP-R1102-1					1C	14	RW90				In Conduit	1-0102-AILD-R112 001	28	Vendor Supplied Cable / Non-armoured Cables
951	CA-R1151-2	AE-R1151	JBA-R1151												1-0102-AILD-R112 001	6	Vendor Supplied Cable
952	CA-R1152-1	JBA-R1152	ADP-R1102-1					1C	14	RW90				In Conduit	1-0102-AILD-R112 001	48	Vendor Supplied Cable / Non-armoured Cables
953	CA-R1152-2	AE-R1152	JBA-R1152												1-0102-AILD-R112 001	6	Vendor Supplied Cable
954	CA-R1102-2	ADP-R1102-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R112 001	65	
955	CA-R1141-2	ADP-R1102-2	ADP-R1102-1	2C	12	TECK90							600		1-0102-AILD-R112 002	4	
956	CA-R1151	ADP-R1102-3	ADP-R1102-1	2C	12	TECK90							600		1-0102-AILD-R112 002	23	
957	CA-R1152	ADP-R1102-3	ADP-R1102-1	2C	12	TECK90							600		1-0102-AILD-R112 002	23	
958	CA-R1121-1	FE-R1121	JBA-R1121												1-0102-AILD-R113	6	Vendor Supplied Cable
959	CA-R1121-2	JBA-R1121	FIT-R1103					1C	14	RW90				In Conduit	1-0102-AILD-R113	77	Vendor Supplied Cable / Non-armoured Cables
960	CA-R1131-1	FE-R1131	JBA-R1131												1-0102-AILD-R113	6	Vendor Supplied Cable
961	CA-R1131-2	JBA-R1131	FIT-R1103					1C	14	RW90				In Conduit	1-0102-AILD-R113	87	Vendor Supplied Cable / Non-armoured Cables
962	CA-R1103-2	FIT-R1103	PSP-R820	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R113	14	Non-armoured Cables
963	CA-R1111-2	FIT-R1111	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R114	40	
964	CA-R1112-2	FIT-R1112	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R114	40	
965	CA-R1113-2	FIT-R1113	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R115	33	
966	CA-R1123-2	FIT-R1123	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R115	33	
967	CA-R1147-2	FIT-R1147	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R116	56	
968	CA-R1156-2	FIT-R1156	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R116	58	
969	CA-R1157-2	FIT-R1157	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R116	59	
970	CA-R1145-1	JBA-R1145-1	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R117	73	
971	CA-R1145-2	JBA-R1145-2	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R117	63	
972	CA-R1143-10	AIT-R1143	AE-R1143					1C	14	RW90				In Conduit	1-0102-AILD-R118	2	Vendor Supplied Cable / Non-armoured Cables
973	CA-R1143-11	POWER BOX	AE-R1143					1C	14	RW90				In Conduit	1-0102-AILD-R118	2	Vendor Supplied Cable / Non-armoured Cables
974	CA-R1240-1	JBA-R1240-1	ADP-R1201-1					1C	14	RW90				In Conduit	1-0102-AILD-R121 001	7	Vendor Supplied Cable / Non-armoured Cables
975	CA-R1241-11	AE-R1241-1	JBA-R1240-1												1-0102-AILD-R121 001	6	Vendor Supplied Cable
976	CA-R1242-11	AE-R1242-1	JBA-R1240-1												1-0102-AILD-R121 001	6	Vendor Supplied Cable
977	CA-R1244-11	AE-R1243-1	JBA-R1240-1												1-0102-AILD-R121 001	6	Vendor Supplied Cable
978	CA-R1222-1	JBA-R1222	ADP-R1201-1					1C	14	RW90				In Conduit	1-0102-AILD-R121 001	40	Vendor Supplied Cable / Non-armoured Cables
979	CA-R1222-2	AE-R1222	JBA-R1222												1-0102-AILD-R121 001	6	Vendor Supplied Cable
980	CA-R1232-1	JBA-R1222	ADP-R1201-1					1C	14	RW90				In Conduit	1-0102-AILD-R121 001	28	Vendor Supplied Cable / Non-armoured Cables
981	CA-R1232-2	AE-R1232	JBA-R1232												1-0102-AILD-R121 001	6	Vendor Supplied Cable
982	CA-R1201-2	ADP-R1201-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R121 001	112	
983	CA-R1241-1	ADP-R1201-2	ADP-R1201-1	2C	12	TECK90							600		1-0102-AILD-R121 002	4	
984	CA-R1222	ADP-R1201-3	ADP-R1201-1	2C	12	TECK90							600		1-0102-AILD-R121 002	35	
985	CA-R1232	ADP-R1201-4	ADP-R1201-1	2C	12	TECK90							600		1-0102-AILD-R122 002	24	
986	CA-R1240-2	JBA-R1240-2	ADP-R1202-1					1C	14	RW90				In Conduit	1-0102-AILD-R122 001	7	Vendor Supplied Cable / Non-armoured Cables
987	CA-R1241-21	AE-R1241-2	JBA-R1240-2												1-0102-AILD-R122 001	6	Vendor Supplied Cable
988	CA-R1242-21	AE-R1242-2	JBA-R1240-2												1-0102-AILD-R122 001	6	Vendor Supplied Cable
989	CA-R1244-21	AE-R1244-2	JBA-R1240-2												1-0102-AILD-R122 001	6	Vendor Supplied Cable
990	CA-R1251-1	JBA-R1251	ADP-R1202-1					1C	14	RW90				In Conduit	1-0102-AILD-R122 001	28	Vendor Supplied Cable / Non-armoured Cables
991	CA-R1251-2	AE-R1251	JBA-R1251												1-0102-AILD-R122 001	6	Vendor Supplied Cable
992	CA-R1252-1	JBA-R1252	ADP-R1202-1					1C	14	RW90				In Conduit	1-0102-AILD-R122 001	48	Vendor Supplied Cable / Non-armoured Cables
993	CA-R1252-2	AE-R1252	JBA-R1252												1-0102-AILD-R122 001	6	Vendor Supplied Cable
994	CA-R1202-2	ADP-R1202-1	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R122 001	82	
995	CA-R1241-2	ADP-R1202-2	ADP-R1202-1	2C	12	TECK90							600		1-0102-AILD-R122 002	4	
996	CA-R1251	ADP-R1202-3	ADP-R1202-1	2C	12	TECK90							600		1-0102-AILD-R122 002	23	
997	CA-R1252	ADP-R1202-3	ADP-R1202-1	2C	12	TECK90							600		1-0102-AILD-R122 002	23	
998	CA-R1221-1	FE-R1221	JBA-R1221												1-0102-AILD-R123	6	Vendor Supplied Cable
999	CA-R1221-2	JBA-R1221	FIT-R1203					1C	14	RW90				In Conduit	1-0102-AILD-R123	84	Vendor Supplied Cable / Non-armoured Cables
1000	CA-R1231-1	FE-R1231	JBA-R1231												1-0102-AILD-R123	6	Vendor Supplied Cable

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1001	CA-R1231-2	JBA-R1231	FIT-R1203												1-0102-AILD-R123	93	Vendor Supplied Cable / Non-armoured Cables
1002	CA-R1203-2	FIT-R1203	PSP-R820	2C	12	RW90									1-0102-AILD-R123	15	
1003	CA-R1211-2	FIT-R1211	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R124	56	
1004	CA-R1212-2	FIT-R1212	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R124	56	
1005	CA-R1213-2	FIT-R1213	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R125	64	
1006	CA-R1223-2	FIT-R1223	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R125	70	
1007	CA-R1247-2	FIT-R1247	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R126	64	
1008	CA-R1256-2	FIT-R1256	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R126	66	
1009	CA-R1257-2	FIT-R1257	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R126	67	
1010	CA-R1245-1	JBA-R1245-1	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R127	115	
1011	CA-R1245-2	JBA-R1245-2	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R127	85	
1012	CA-R1243-10	AIT-R1243	AE-R1243					1C	14	RW90				In Conduit	1-0102-AILD-R118	2	Vendor Supplied Cable / Non-armoured Cables
1013	CA-R1243-11	POWER BOX	AE-R1243					1C	14	RW90				In Conduit	1-0102-AILD-R118	2	Vendor Supplied Cable / Non-armoured Cables
1014	CA-R1301	JBA-R1301	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R131	130	
1015	CA-R1303	JBA-R1303	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R131	75	
1016	CA-R1403	FSL-R1403	CP-R821	4C	16	ACIC							300		1-0102-AILD-R132	40	
1017	CA-R1801	FIT-R1801	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R133	86	
1018	CA-R1803	JBA-R1803	CP-R821	1PR	16	ACIC	OS						300		1-0102-AILD-R133	14	
1019	CA-R1304-2	LIT-R1304	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R134	12	
1020	CA-R1804-2	LIT-R1804	PSP-R820	2C	12	TECK90							600		1-0102-AILD-R135	12	
1021	CA-R201	B-R201	CP-R821	8C	16	ACIC							300		1-0102-AILD-R201	60	4 Spares
1022	CA-R202	B-R202	CP-R821	8C	16	ACIC							300		1-0102-AILD-R202	63	4 Spares
1023	CA-R203	B-R203	CP-R821	8C	16	ACIC							300		1-0102-AILD-R203	66	4 Spares
1024	CA-R204	B-R204	CP-R821	8C	16	ACIC							300		1-0102-AILD-R204	69	4 Spares
1025	CA-R205	B-R205	CP-R821	8C	16	ACIC							300		1-0102-AILD-R205	72	4 Spares
1026	CA-R206	B-R206	CP-R821	8C	16	ACIC							300		1-0102-AILD-R206	75	4 Spares
1027	CA-R2001-1	TIT-R2001	CP-R821	1PR	18	ACIC	OS						300		1-0102-AILD-R207	70	
1028	CA-R2001-2	TE-R2001	TIT-R3001	1TR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-R207	4	Non-armoured Cables
1029	CA-R2002	MIT-R2002	CP-R821	1PR	18	ACIC	OS						300		1-0102-AILD-R207	70	
1030	CA-R5012	JBA-R5012	CP-R826	2C	16	ACIC							300		1-0102-AILD-R501	45	
1031	CA-R6001	FIT-R6001	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R601	115	
1032	CA-R6013	FSL-R6013	CP-R826	4C	16	ACIC							300		1-0102-AILD-R602	140	
1033	CA-R6023	FSL-R6023	CP-R826	4C	16	ACIC							300		1-0102-AILD-R603	130	
1034	CA-R610-1	AHU-R610	CP-R826	30C	16	ACIC							300		1-0102-AILD-R610 001,002	21	8 Spare
1035	CA-R610-2	AHU-R610	CP-R826	12PR	18	ACIC	ISOS						300		1-0102-AILD-R610 002,003,004	21	3 PR Spare
1036	CA-R6108-12	FIT-R6108	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R611	26	
1037	CA-R6108-22	JBA-R6108	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R612	30	
1038	CA-R6112	FIT-R6112	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R613	105	
1039	CA-R6122	FIT-R6122	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R613	98	
1040	CA-R6131	TT-R6131	CP-R826	1PR	18	ACIC	OS						300		1-0102-AILD-R614	107	
1041	CA-R6141	TT-R6141	CP-R826	1PR	18	ACIC	OS						300		1-0102-AILD-R614	90	
1042	CA-R620-1	AHU-R620	CP-R826	30C	16	ACIC							300		1-0102-AILD-R20 001,002, 003	21	
1043	CA-R620-2	AHU-R620	CP-R826	8PR	18	ACIC	ISOS						300		1-0102-AILD-R620 003,004	21	3 PR Spare
1044	CA-R624-1	JBA-R624	CP-R826	4C	14	TECK90							600		1-0102-AILD-R621	30	
1045	CA-R624-2	UH-R624	JBA-R624	3C	14	TECK90							600		1-0102-AILD-R621	5	
1046	CA-R625-1	JBA-R625	CP-R826	4C	14	TECK90							600		1-0102-AILD-R621	53	
1047	CA-R625-2	UH-R625	JBA-R625	3C	14	TECK90							600		1-0102-AILD-R621	5	
1048	CA-R6241	TSL-R6241	JBA-R624	2C	14	TECK90							600		1-0102-AILD-R621	5	
1049	CA-R6242	TT-R6242	CP-R826	1PR	18	ACIC	OS						300		1-0102-AILD-R621	30	
1050	CA-R6251	TSL-R6251	JBA-R625	2C	14	TECK90							600		1-0102-AILD-R621	10	
1051	CA-R6252	TT-R6252	CP-R826	1PR	18	ACIC	OS						300		1-0102-AILD-R621	62	
1052	CA-R6202-11	TV-R6202	DS-R6202-12	2C	12	TECK90							600		1-0102-AILD-R622	13	Location of disconnect is estimated
1053	CA-R6202-12	DS-6202-12	PSP-R820	3C	12	TECK90							600		1-0102-AILD-R622	40	Location of disconnect is estimated
1054	CA-R6202-2	TV-R6202	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-R622	13	
1055	CA-R6207	TT-R6207	CP-R826	1PR	16	ACIC	OS						300		1-0102-AILD-R622	10	
1056	CA-R6209	JBA-R6209-1	CP-R826	6C	14	TECK90							600		1-0102-AILD-R623	63	
1057	CA-R6209-2	JBA-R6209-2	JBA-R6209-2	3C	14	TECK90							600		1-0102-AILD-R623	5	
1058	CA-R640-1	AHU-R640	CP-R827	8C	16	ACIC							300		1-0102-AILD-R640 001	24	
1059	CA-R640-2	AHU-R640	CP-R827	6PR	18	ACIC	ISOS						300		1-0102-AILD-R640 001,002	24	2 PR Spare
1060	CA-R641-1	JBA-R641	CP-R827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R641	33	Non-armoured Cables
1061	CA-R642-1	JBA-R642	CP-R827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R642	30	Non-armoured Cables
1062	CA-R643-1	JBA-R643	CP-R827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R643	35	Non-armoured Cables
1063	CA-R644-1	JBA-R644	CP-R827	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R644	40	Non-armoured Cables
1064	CA-R6406	TT-R6406	CP-R827	1PR	18	ACIC	OS						300		1-0102-AILD-R645	25	
1065	CA-R6407	TT-R6407	CP-R827	1PR	18	ACIC	OS						300		1-0102-AILD-R645	42	
1066	CA-R6408	TT-R6408	CP-R827	1PR	18	ACIC	OS						300		1-0102-AILD-R645	34	
1067	CA-R654-1	JBA-R654	CP-R826	4C	14	TECK90							600		1-0102-AILD-R646	8	JBA-R654 assumed to located near temperature switch
1068	CA-R654-2	UH-R654	JBA-R654	3C	14	TECK90							600		1-0102-AILD-R646	20	JBA-R654 assumed to located near temperature switch
1069	CA-R6541	TSL-R6541	JBA-R654	2C	14	TECK90							600		1-0102-AILD-R646	5	JBA-R654 assumed to located near temperature switch
1070	CA-R6542	TT-R6542	CP-R826	1PR	18	ACIC	OS						300		1-0102-AILD-R646	5	
1071	CA-R9631	JBA-R9631	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R901	18	Non-armoured Cables
1072	CA-R9632	JBA-R9632	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R901	15	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1073	CA-R9633	JBA-R9633	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R901	33	Non-armoured Cables
1074	CA-R9641	JBA-R9641	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R901	15	Non-armoured Cables
1075	CA-R9651	JBA-R9651	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R901	40	Non-armoured Cables
1076	CA-R9661	JBA-R9661	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R902	38	Non-armoured Cables
1077	CA-R9662	JBA-R9662	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R902	43	Non-armoured Cables
1078	CA-R9671	JBA-R9671	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R902	53	Non-armoured Cables
1079	CA-R9672	JBA-R9672	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R902	60	Non-armoured Cables
1080	CA-R9681	JBA-R9681	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R903	60	Non-armoured Cables
1081	CA-R9682	JBA-R9682	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R903	60	Non-armoured Cables
1082	CA-R9683	JBA-R9683	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R903	33	Non-armoured Cables
1083	CA-R9691	JBA-R9691	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R903	36	Non-armoured Cables
1084	CA-R9692	JBA-R9692	CP-R827	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-R903	33	Non-armoured Cables
1085	CA-S9711	XS-R9711	CP-R827	4C	16	ACIC							300		1-0102-AILD-R904	100	
1086	CA-S9712	XS-R9712	CP-R827	4C	16	ACIC							300		1-0102-AILD-R904	100	
1087	CA-R9721	XS-R9721	CP-R827	4C	16	ACIC							300		1-0102-AILD-R904	100	
1088	CA-R715-1	EDP-R715	CP-R821	2C	14	ACIC							300		1-0102-AILD-R906	27	
1089	CA-R735-1	EDP-R735	CP-R821	2C	14	ACIC							300		1-0102-AILD-R906	30	
1090	CA-R7311	TC-R7311	CP-R821	2C	14	ACIC							300		1-0102-AILD-R907	30	
1091	CA-R7312	TC-R7312	CP-R821	2C	14	ACIC							300		1-0102-AILD-R908	47	
1092	CA-R1047-22	FK-R1047	FV-R1047	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1093	CA-R1147-22	FK-R1147	FV-R1147	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1094	CA-R1247-22	FK-R1247	FV-R1247	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1095	CA-R1056-22	FK-R1056	FV-R1056	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1096	CA-R1156-22	FK-R1156	FV-R1156	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1097	CA-R1256-22	FK-R1256	FV-R1256	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1098	CA-R1057-22	FK-R1057	FV-R1057	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1099	CA-R1157-22	FK-R1157	FV-R1157	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1100	CA-R1257-22	FK-R1257	FV-R1257	1PR	16	ACIC	OS						300		1-0102-ACBD-R065 001	5	
1101	CA-R840-2	ADP-R831	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R001 001	60	Armoured Cable
1102	CA-R840-3	ADP-R834	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R001 001	35	Armoured Cable
1103	CA-R1024-1	LV-R1024	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	84	Non-armoured Cable
1104	CA-R1024-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1105	CA-R1034-1	LV-R1034	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	75	Non-armoured Cable
1106	CA-R1034-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1107	CA-R1001-1	AT-R1001	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	72	Non-armoured Cable
1108	CA-R1001-3	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1109	CA-R1002-1	AT-R1002	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	101	Non-armoured Cable
1110	CA-R1002-3	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1111	CA-R1049-1	XV-R1049	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	104	Non-armoured Cable
1112	CA-R1049-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1113	CA-R1301-1	LV-R1301	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	134	Non-armoured Cable
1114	CA-R1301-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1115	CA-R1302-1	LV-R1302	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	134	Non-armoured Cable
1116	CA-R1302-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 001	16	Non-armoured Cable
1117	CA-R1306-1	FV-R1306	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	82	Non-armoured Cable
1118	CA-R1306-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	16	Non-armoured Cable
1119	CA-R1801-3	FIT-R1801	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	86	Non-armoured Cable
1120	CA-R1801-4	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	16	Non-armoured Cable
1121	CA-R1801-1-1	FV-R1801-1	ADP-R837-1			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	75	Non-armoured Cable
1122	CA-R1801-1-2	ADP-R837-1	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R001 002	16	Non-armoured Cable
1123	CA-R1804	LIT-R1804	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R001 002	14	Armoured Cable
1124	CA-R1304	LIT-R1304	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R001 002	14	Armoured Cable
1125	CA-R1011-1	FIT-R1011	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	28	Armoured Cable
1126	CA-R1011-3	FV-R1011	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	28	Armoured Cable
1127	CA-R1012	FIT-R1012	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	28	Armoured Cable
1128	CA-R1014	LV-R1014	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	28	Armoured Cable
1129	CA-R1013-1	FIT-R1013	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	21	Armoured Cable
1130	CA-R1013-3	FV-R1013	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	21	Armoured Cable
1131	CA-R1023-1	FIT-R1023	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	8	Armoured Cable
1132	CA-R1023-3	FV-R1023	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	8	Armoured Cable
1133	CA-R1043	AIT-R1043	ADP-R831			PROFIBUS DP							300		1-0102-AIFS-R002	30	Armoured Cable
1134	CA-R1046	XV-R1046	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	12	Armoured Cable
1135	CA-R1047-1	FIT-R1047	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	12	Armoured Cable
1136	CA-R1047-3	FV-R1047	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	12	Armoured Cable
1137	CA-R1048	XV-R1048	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	14	Armoured Cable
1138	CA-R1056-1	FIT-R1056	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	14	Armoured Cable
1139	CA-R1056-3	FV-R1056	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	14	Armoured Cable
1140	CA-R1057-1	FIT-R1057	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	16	Armoured Cable
1141	CA-R1057-3	FV-R1057	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	16	Armoured Cable
1142	CA-R2201	XV-R2201	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	18	Armoured Cable
1143	CA-R2001	XV-R2001	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	36	Armoured Cable

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1144	CA-R2202	XV-R2202	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	18	Armoured Cable
1145	CA-R1305	XV-R1305	ADP-R834			PROFIBUS DP							300		1-0102-AIFS-R003	47	Armoured Cable
1146	CA-R841-2	ADP-R832	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R004 001	50	Armoured Cable
1147	CA-R841-3	ADP-R835	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R004 001	47	Armoured Cable
1148	CA-R1124-1	LV-R1124	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	79	Non-armoured Cable
1149	CA-R1124-2	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1150	CA-R1134-1	LV-R1134	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	89	Non-armoured Cable
1151	CA-R1134-2	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1152	CA-R1101-1	AT-R1101	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	85	Non-armoured Cable
1153	CA-R1101-3	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1154	CA-R1102-1	AT-R1102	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	69	Non-armoured Cable
1155	CA-R1102-3	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1156	CA-R1149-1	XV-R1149	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	104	Non-armoured Cable
1157	CA-R1149-2	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1158	CA-R1801-2-1	FV-R1801-2	ADP-R837-2			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	81	Non-armoured Cable
1159	CA-R1801-2-2	ADP-R837-2	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R004 001	15	Non-armoured Cable
1160	CA-R1111-1	FIT-R1111	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	40	Armoured Cable
1161	CA-R1111-3	FV-R1111	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	40	Armoured Cable
1162	CA-R1112	FIT-R1112	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	40	Armoured Cable
1163	CA-R1114	LV-R1114	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	40	Armoured Cable
1164	CA-R1113-1	FIT-R1113	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	34	Armoured Cable
1165	CA-R1113-3	FV-R1113	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	34	Armoured Cable
1166	CA-R1123-1	FIT-R1123	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	26	Armoured Cable
1167	CA-R1123-3	FV-R1123	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R005	26	Armoured Cable
1168	CA-R1143	AIT-R1143	ADP-R832			PROFIBUS DP							300		1-0102-AIFS-R002	23	Armoured Cable
1169	CA-R1146	XV-R1146	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	19	Armoured Cable
1170	CA-R1147-1	FIT-R1147	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	20	Armoured Cable
1171	CA-R1147-3	FV-R1147	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	20	Armoured Cable
1172	CA-R1148	XV-R1148	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	22	Armoured Cable
1173	CA-R1156-1	FIT-R1156	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	22	Armoured Cable
1174	CA-R1156-3	FV-R1157	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	22	Armoured Cable
1175	CA-R1157-1	FIT-R1157	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	24	Armoured Cable
1176	CA-R1157-3	FV-R1157	ADP-R835			PROFIBUS DP							300		1-0102-AIFS-R006	24	Armoured Cable
1177	CA-R842-2	ADP-R833	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R007	73	Armoured Cable
1178	CA-R842-3	ADP-R836	CP-R820			PROFIBUS DP							300		1-0102-AIFS-R007	47	Armoured Cable
1179	CA-R1224-1	LV-R1224	ADP-R837-3			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	86	Non-armoured Cable
1180	CA-R1224-2	ADP-R837-3	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	14	Non-armoured Cable
1181	CA-R1234-1	LV-R1234	ADP-R837-3			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	95	Non-armoured Cable
1182	CA-R1234-2	ADP-R837-3	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	14	Non-armoured Cable
1183	CA-R1201-1	AT-R1201	ADP-R837-3			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	114	Non-armoured Cable
1184	CA-R1201-3	ADP-R837-3	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	14	Non-armoured Cable
1185	CA-R1202-1	AT-R1202	ADP-R837-3			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	82	Non-armoured Cable
1186	CA-R1202-3	ADP-R837-3	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	14	Non-armoured Cable
1187	CA-R1249-1	XV-R1249	ADP-R837-3			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	112	Non-armoured Cable
1188	CA-R1249-2	ADP-R837-3	CP-R820			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-R007	14	Non-armoured Cable
1189	CA-R1211-1	FIT-R1211	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	34	Armoured Cable
1190	CA-R1211-3	FV-R1211	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	34	Armoured Cable
1191	CA-R1212	FIT-R1212	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	34	Armoured Cable
1192	CA-R1214	LV-R1214	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	34	Armoured Cable
1193	CA-R1213-1	FIT-R1213	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	28	Armoured Cable
1194	CA-R1213-3	FV-R1213	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	28	Armoured Cable
1195	CA-R1223-1	FIT-R1223	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	20	Armoured Cable
1196	CA-R1223-3	FV-R1223	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	20	Armoured Cable
1197	CA-R1243	AIT-R1043	ADP-R833			PROFIBUS DP							300		1-0102-AIFS-R008	28	Armoured Cable
1198	CA-R1246	XV-R1246	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	28	Armoured Cable
1199	CA-R1247-1	FIT-R1247	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	29	Armoured Cable
1200	CA-R1247-3	FV-R1247	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	29	Armoured Cable
1201	CA-R1248	XV-R1248	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	30	Armoured Cable
1202	CA-R1256-1	FIT-R1256	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	31	Armoured Cable
1203	CA-R1256-3	FV-R1256	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	31	Armoured Cable
1204	CA-R1257-1	FIT-R1257	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	32	Armoured Cable
1205	CA-R1257-3	FV-R1257	ADP-R836			PROFIBUS DP							300		1-0102-AIFS-R009	32	Armoured Cable
1206	CN-R875-1	NP-R900.NSW-R910	CP-R901			CAT 6 ETHERNET							300		1-0102-ANET-R001	16	Armoured Cable
1207	CN-R881	NP-R900.NSW-R910	CWO-R881			CAT 6 ETHERNET							300		1-0102-ANET-R001	30	Armoured Cable
1208	CN-R900-1	NP-R900.NSW-R910	NP-G900			36 STRANDS FIBRE								In Conduit & Ductbank	1-0102-ANET-R001	318	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
1209	CN-R900-2	NP-R900.NSW-R910	NPP-P901			36 STRANDS FIBRE								In Conduit	1-0102-ANET-R001	138	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
1210	CN-R820-1	NP-R900.NSW-R920	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R002 001/ R003 001	10	Non-armoured Cable
1211	CN-R820-3	NP-R900.NSW-R920	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R002 001/R003 001	10	Non-armoured Cable
1212	CN-R826	NP-R900.NSW-R920	CP-R826			CAT 6 ETHERNET							300		1-0102-ANET-R002 001/R003 003	35	Armoured Cable
1213	CN-R870-3	NP-R900.NSW-R920	CP-R901			CAT 6 ETHERNET							300		1-0102-ANET-R002 001/R005	16	Armoured Cable

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1214	CN-R712	NP-R900.NSW-R920	UPS-R712			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	25	Non-armoured Cable
1215	CN-R710-3	NP-R900.NSW-R920	MCC-R710.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	22	Non-armoured Cable
1216	CN-R720-3	NP-R900.NSW-R920	MCC-R720.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	28	Non-armoured Cable
1217	CN-R730-3	NP-R900.NSW-R920	MCC-R730.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	25	Non-armoured Cable
1218	CN-R750-2	NP-R900.NSW-R920	MCC-R750.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	31	Non-armoured Cable
1219	CN-R760-3	NP-R900.NSW-R920	MCC-R760.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	31	Non-armoured Cable
1220	CM-R701	NP-R900.NSW-R920	SGR-R701.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	33	Non-armoured Cable
1221	CN-R702	NP-R900.NSW-R920	SGR-R702.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 001	33	Non-armoured Cable
1222	CN-R200-1	NP-R900.NSW-R924	CP-R200			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	60	Armoured Cable
1223	CN-R200-2	NP-R900.NSW-R924	CP-R200			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	60	Armoured Cable
1224	CN-R201	NP-R900.NSW-R924	LCP-R201			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	60	Armoured Cable
1225	CN-R202	NP-R900.NSW-R924	LCP-R202			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	63	Armoured Cable
1226	CN-R203	NP-R900.NSW-R924	LCP-R203			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	66	Armoured Cable
1227	CN-R204	NP-R900.NSW-R924	LCP-R204			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	69	Armoured Cable
1228	CN-R205	NP-R900.NSW-R924	LCP-R205			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	72	Armoured Cable
1229	CN-R206	NP-R900.NSW-R924	LCP-R206			CAT 6 ETHERNET							600		1-0102-ANET-R002 002	75	Armoured Cable
1230	CN-R715-1	NP-R900.NSW-R924	EDP-R715			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 002	27	Non-armoured Cable
1231	CN-R735-1	NP-R900.NSW-R924	EDP-R735			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R002 002	30	Non-armoured Cable
1232	CN-R820-2	NP-R900.NSW-R921	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R002 003/R003 001	8	Non-armoured Cable
1233	CN-R820-4	NP-R900.NSW-R921	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R002 003/R003 001	8	Non-armoured Cable
1234	CN-R870-4	NP-R900.NSW-R921	CP-R901			CAT 6 ETHERNET							600		1-0102-ANET-R002 003/R005	8	Armoured Cable
1235	CN-R821-1	CP-R821	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R003 001,002	8	Non-armoured Cable
1236	CN-R821-2	CP-R821	CP-R820			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R003 001,002	8	Non-armoured Cable
1237	CN-R710-1	CP-R820.NSW-R930	MCC-R710.NSW-R710-1			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 002	22	Non-armoured Cable
1238	CN-R710-2	CP-R820.NSW-R930	MCC-R710.NSW-R710-2			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 002	22	Non-armoured Cable
1239	CN-R1003	CP-R820.NSW-R930	FIT-R1003			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R003 002	16	Non-armoured Cable
1240	CN-R720-1	CP-R820.NSW-R931	MCC-R720.NSW-R720-1			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 002	28	Non-armoured Cable
1241	CN-R720-2	CP-R820.NSW-R931	MCC-R720.NSW-R720-2			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 002	28	Non-armoured Cable
1242	CN-R1103	CP-R820.NSW-R931	FIT-R1103			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R003 002	17	Non-armoured Cable
1243	CN-R730-1	CP-R820.NSW-R932	MCC-R730.NSW-R730-1			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 003	27	Non-armoured Cable
1244	CN-R730-2	CP-R820.NSW-R932	MCC-R730.NSW-R730-2			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 003	27	Non-armoured Cable
1245	CN-R1203	CP-R820.NSW-R932	FIT-R1203			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R003 003	20	Non-armoured Cable
1246	CN-R750-1	CP-R826	MCC-R750.NSW-R750			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 003	30	Non-armoured Cable
1247	CN-R760-1	MCC-R750	MCC-R760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 003	10	Non-armoured Cable
1248	CN-R760-2	CP-R826	MCC-R760.NSW-R760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-R003 003	30	Non-armoured Cable
1249	CN-R827-1	CP-R826	CP-R827			CAT 6 ETHERNET							600		1-0102-ANET-R003 003	6	Armoured Cable
1250	CN-R827-2	CP-R826	CP-R827			CAT 6 ETHERNET							600		1-0102-ANET-R003 003	6	Armoured Cable
1251		NP-R906	1D/NAP-R911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R004	35	Non-armoured Cable
1252		NP-R906	1D/NAP-R912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R004	12	Non-armoured Cable
1253		NP-R906	1V/1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R004	12	Non-armoured Cable
1254		NP-R906	CCTV			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-R004	230	Non-armoured Cable
1255	CN-R906-1	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1256	CN-R906-2	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1254	CN-R906-3	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1255	CN-R906-4	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1257	CN-R906-5	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1258	CN-R906-6	NP-R906	NP-R900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
1259	CN-R870-2	NP-R900.NSW-R950	CP-R901.CS-R870			CAT 6 ETHERNET							300		1-0102-ANET-R005	16	Armoured Cable
1260	CN-R875-2		CP-R901.CS-R875			CAT 6 ETHERNET							300		1-0102-ANET-R005	16	Armoured Cable
1261	C-R721	PNL-R721	CP-R734	10C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 0002	10	
1262	C-R721-1	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	20	
1263	C-R721-1C	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	252	
1264	C-R721-1C	PNL-R721	R-105, R-106	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	25	
1265	C-R721-1G	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	51	
1266	C-R721-1G	PNL-R721	R-105, R-106	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	20	
1267	C-R721-2D	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	14	
1268	C-R721-2E	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	31	
1269	C-R721-2F	PNL-R721	R-105, R-106	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	51	
1270	C-R721-3H	CP-R734	R-104	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	60	
1271	C-R721-3H	CP-R734	R-104	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	75	
1272	C-R721-3R	CP-R734	R-104	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	20	
1273	C-R721-3R	CP-R734	R-104	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	55	
1274	C-R721-4L	CP-R734	R-B04	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	65	
1275	C-R721-4L	CP-R734	R-B04	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	116	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1276	C-R721-4M	CP-R734	R-B04	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	65	
1277	C-R721-4M	CP-R734	R-B04	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	130	
1278	C-R721-5	CP-R734	R-103	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	30	
1279	C-R721-5J	CP-R734	R-103	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	35	
1280	C-R721-5J	CP-R734	R-103	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	70	
1281	C-R721-5K	CP-R734	R-103	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	35	
1282	C-R721-5K	CP-R734	R-103	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	80	
1283	C-R721-6	CP-R734	R-B03	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	40	
1284	C-R721-6P	CP-R734	R-B03	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	60	
1285	C-R721-6P	CP-R734	R-B03	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	100	
1286	C-R721-6N	CP-R734	R-B03	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	60	
1287	C-R721-6N	CP-R734	R-B03	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	95	
1288	C-R721-6E	CP-R734	R-B03	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	200	
1289	C-722E-1A	PNL-R721	CP-734	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	27	
1290	C-722E-1A	CP-R734	R-107	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R004 001	18	
1291	CA-R734	CP-R734	CP-R827	20C	14	ACIC							300	In Conduit	1-0102-ELTG-R004 002	10	
1292	C-R713U-2	PNL-R713U	CP-R734	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EGAD-R001 002	10	
1293	C-R713U-10	PNL-R713U	LCC-R733	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EGAD-R001 002	25	
1294	C-R733	LCC-R733	PHOTOCELL	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EGAD-R001 002	30	
1295	C-R722E	PNL-R722E	LCC-R733	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EGAD-R001 002	6	
1296	C-R721	PNL-R721	LCC-R733	8C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-EGAD-R001 002	15	
1297	C-R721-10A	PNL-R721	BLOW EXT LIGTS	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	105	
1298	C-R721-11S	LC-R733	SW-R721-11A/11B	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	340	
1299	C-R721-7U	LC-R733	SW-R721-7A-7B	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	140	
1300	C-R721-9T	LC-R733	SW-R721-9A/9B	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	260	
1301	C-R721-7U	LC-R733	SW-R721-7A-7B	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	65	
1302	C-R721-11S	LC-R733	SW-R721-11A/11B	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	65	
1303	C-R721-9T	LC-R733	SW-R721-9A/9B	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	65	
1304	C-R722E-5R	LC-R733	SW-R722E 51 & -5B	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	460	
1305	C-R722E-5R	LC-R733	SW-R722E 51 & -5B	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R005 001	65	
1306	C-R722E-1	PNL-R722E	E-LIGHTING	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R002 001	75	
1307	C-R722E-2	PNL-R722E	E-LIGHTING	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R001 001/2/3/4	250	
1308	C-R722E-3	PNL-R722E	E-LIGHTING	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-R002 001/2/3	140	
1309	CA-R201-1	CP-R200	LCP-R201												1-0102-PPID-R201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1310	CA-R202-1	CP-R200	LCP-R202												1-0102-PPID-R201 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1311	CA-R203-1	CP-R200	LCP-R203												1-0102-PPID-R202 001	26	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1312	CA-R204-1	CP-R200	LCP-R204												1-0102-PPID-R202 001	29	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1313	CA-R205-1	CP-R200	LCP-R205												1-0102-PPID-R203 001	32	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1314	CA-R206-1	CP-R200	LCP-R206												1-0102-PPID-R203 001	35	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
1315		NP-R906	SOUTH EAST BNR GATE COMMUNICATION JUNCTION BOX			4 STRANDS FIBRE								In Conduit	1-0102-ANET-R004 001	240	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-S110-1	MCC-S710	CP-S110	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S002 001	50	Non-armoured Cables
2	C-S110-2	CP-S110	CM-S110	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S002 001	30	Non-armoured Cables
3	C-S401-1	MCC-S710	VFD-S401	3C	1	RW90		1C	6	RW90			1000	in Conduit	1-0102-ESLD-S002 001	30	Non-armoured Cables
4	C-S401-2	VFD-S401	P-S401	3C	1	VFD		1C	6	RW90			1000	in Conduit	1-0102-ESLD-S002 001	25	Non-armoured Cables
5	C-S4013	MCC-S710	XV-S4013	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S002 001	30	Non-armoured Cables
6	C-S402-1	MCC-S720	VFD-S402	3C	1	RW90		1C	6	RW90			1000	in Conduit	1-102-ESLD-S003 001	30	Non-armoured Cables
7	C-S402-2	VFD-S402	P-S402	3C	1	VFD		1C	6	RW90			1000	in Conduit	1-102-ESLD-S003 001	25	Non-armoured Cables
8	C-S550-1	MCC-S720	VFD-S550	3C	2/0	RW90		1C	6	RW90			1000	in Conduit	1-102-ESLD-S003 001	20	Non-armoured Cables
9	C-S550-2	VFD-S550	P-S550	3C	2/0	VFD		1C	6	RW90			1000	in Conduit	1-102-ESLD-S003 001	10	Non-armoured Cables
10	C-S120-1	MCC-S720	CP-S120	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S003 001	50	Non-armoured Cables
11	C-S120-2	CP-S120	CM-S120	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S003 001	25	Non-armoured Cables
12	C-S4023	MCC-S720	XV-S4023	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S003 001	30	Non-armoured Cables
13	C-S104-1	MCC-S720	VFD-S104	3C	6	RW90		1C	8	RW90			1000	in Conduit	1-0102-ESLD-S003 001	30	Non-armoured Cables. Temporary Cabling
14	C-S104-2	VFD-S104	P-S104	3C	6	TECK90							1000		1-0102-ESLD-S003 001	10	Armoured Cables. Temporary Cabling
15	C-S3001	MCC-S720	XV-S3001	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S003 001	35	Non-armoured Cables
16	C-S3002	MCC-S720	XV-S3002	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ESLD-S003 001	35	Non-armoured Cables
17	C-4S-100	XFMR-4S	ELB-4S	4C	6	RW90		1C	8	RW90			1000	in Conduit	1-102-ESLD-S004 001	12	Non-armoured Cables
18	C-4S-101	ELB-4S	PNL-4S	4C	6	RW90		1C	8	RW90			1000	in Conduit	1-102-ESLD-S004 001	18	Non-armoured Cables
19	C-S750	MCC-S730	MCC-S750	3C	250	TECK90							1000		1-102-ESLD-S005 001	15	
20	C-U710	MCC-S730	MCC-U710	2-3C	350	TECK90							1000		1-102-ESLD-S005 001	120	
21	C-S1421	MCC-S730	FV-S1421	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S005 001	75	Non-armoured Cables
22	C-S140-1	MCC-S730	CP-S140	3C	12	TECK90							1000		1-102-ESLD-S005 001	40	
23	C-S140-2	CP-S140	CM-S140	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S005 001	40	Non-armoured Cables
24	C-S181-1	MCC-S730	DS-S181	3C	8	TECK90							1000		1-102-ESLD-S005 001	80	
25	C-S181-2	DS-S181	P-S181	3C	8	TECK90							1000		1-102-ESLD-S005 001	3	
26	C-S216-1	MCC-S730	P-S216	3C	1	VFD		1C	6	RW90			1000	in Conduit	1-102-ESLD-S005 001	100	Non-armoured Cables
27	C-S218-1	MCC-S730	P-S218	3C	1	VFD							1000		1-102-ESLD-S005 001	20	Aluminum armoured VFD Cabling (Copper Conductors)
28	C-S316-1	MCC-S730	DS-S316	3C	12	TECK90							1000		1-102-ESLD-S005 001	35	
29	C-S316-2	DS-S316	P-S316	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
30	C-S585-1	MCC-S730	DS-S585	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S005 001	90	Non-armoured Cables
31	C-S585-2	DS-S585	P-S585	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
32	C-S587-1	MCC-S730	DS-S587	3C	12	TECK90							1000		1-102-ESLD-S005 001	20	
33	C-S587-2	DS-S587	P-S587	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
34	C-S589-1	MCC-S730	DS-S589	3C	12	TECK90							1000		1-102-ESLD-S005 001	100	
35	C-S589-2	DS-S589	P-S589	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
36	C-S593-1	MCC-S730	JB-S593	3C	1/0	TECK90							1000		1-102-ESLD-S005 001	55	
37	C-S593-2	JB-S593	P-S593										1000		1-102-ESLD-S005 001	5	Equipment Vendor Supplied Cable
38	C-S731-100	MCC-S730	XFMR-S731	3C	3	RW90		1C	6	RW90	6	RW90	1000	in Conduit	1-102-ESLD-S005 001	10	Non-armoured Cables
39	C-S731-101	XFMR-S731	PNL-S731	4C	300	TECK90							600		1-102-ESLD-S005 001	3	
40	C-S732-100	MCC-S730	XFMR-S732	3C	8	RW90		1C	10	RW90	6	RW90	1000	in Conduit	1-102-ESLD-S005 001	11	Non-armoured Cables
41	C-S732-101	XFMR-S732	PNL-S732	4C	8	TECK90							1000		1-102-ESLD-S005 001	3	
42	C-S733-100	PNL-S732	ELB-S733	4C	10	TECK90							1000		1-102-ESLD-S005 001	3	
43	C-S733-101	ELB-S733	PNL-S733E	4C	10	TECK90							1000		1-102-ESLD-S005 001	3	
44	C-S730-2	MCC-S730	HF-S730	2-3C	4/0	TECK90							1000		1-102-ESLD-S005 001	14	
45	CA-S730	MCC-S730	HF-S730	3PR	10	ACIC	ISOS						1000		1-102-ESLD-S005 001	12	
46	C-S141-1	MCC-S730	JB-S141-1	3C	10	TECK90							1000		1-102-ESLD-S005 001	40	
47	C-S141-11	JB-S141-1	DS-S141-1	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
48	C-S141-21	JB-S141-1	DS-S141-2	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
49	C-S141-31	JB-S141-1	DS-S141-3	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
50	C-S141-12	DS-S141-1	HTR-S141-1	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
51	C-S141-22	DS-S141-2	HTR-S141-2	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
52	C-S141-32	DS-S141-3	HTR-S141-3	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
53	C-S141-2	MCC-S730	JB-S141-2	3C	10	TECK90							1000		1-102-ESLD-S005 001	35	
54	C-S141-41	JB-S141-2	DS-S141-4	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
55	C-S141-51	JB-S141-2	DS-S141-5	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
56	C-S141-61	JB-S141-2	DS-S141-6	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
57	C-S141-42	DS-S141-4	HTR-S141-4	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
58	C-S141-52	DS-S141-5	HTR-S141-5	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
59	C-S141-62	DS-S141-6	HTR-S141-6	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
60	C-S141-3	MCC-S730	JB-S141-3	3C	10	TECK90							1000		1-102-ESLD-S005 001	30	
61	C-S141-71	JB-S141-3	DS-S141-7	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
62	C-S141-81	JB-S141-3	DS-S141-8	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
63	C-S141-91	JB-S141-3	DS-S141-9	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
64	C-S141-72	DS-S141-7	HTR-S141-7	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
65	C-S141-82	DS-S141-8	HTR-S141-8	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
66	C-S141-92	DS-S141-9	HTR-S141-9	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
67	C-S521-1	MCC-S730	DS-S521	3C	12	TECK90							1000		1-102-ESLD-S005 001	65	
68	C-S521-2	DS-D521	MSP-S521	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
69	C-S523-1	MCC-S730	DS-S523	3C	12	TECK90							1000		1-102-ESLD-S005 001	60	
70	C-S523-2	DS-S523	MSP-S523	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
71	C-S566-1	MCC-S730	DS-S566	3C	12	TECK90							1000		1-102-ESLD-S005 001	45	
72	C-S566-2	DS-S566	MSP-S566	3C	12	TECK90							1000		1-102-ESLD-S005 001	5	
73	C-S3163	MCC-S730	XV-S3163	3C	12	TECK90							1000		1-102-ESLD-S005 001	25	
74	C-S742	MCC-S740	MTS-S742	3C	8	RW90		1C	10	RW90			1000	in Conduit	1-102-ESLD-S006 001	15	Non-armoured Cables
75	C-S742-1	MTS-S742	UPS-S742	5C	1	RW90		1C	6	RW90			600	in Conduit	1-102-ESLD-S006 001	5	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
76	C-S742-2	UPS-S742	MTS-S742	5C	1	RW90		1C	6	RW90			600	in Conduit	1-102-ESLD-S006 001	5	Non-armoured Cables
77	C-S743	MTS-S742	PNL-S743U	5C	1	RW90		1C	6	RW90			600	in Conduit	1-102-ESLD-S006 001	4	Non-armoured Cables
78	CA-S740	MCC-S740	HF-S740	3PR	10	ACIC	ISOS						1000		1-102-ESLD-S006 001	12	
79	C-S740-2	MCC-S740	HF-S740	2-3C	4/0	TECK90							1000		1-102-ESLD-S006 001	14	
80	C-S740-3	MCC-S740	RCPT-S740	3C	1	TECK90							1000		1-102-ESLD-S006 001	95	
81	C-S741-100	MCC-S740	XFMR-S741	3C	6	RW90		1C	8	RW90	6	RW90	1000	in Conduit	1-102-ESLD-S006 001	12	Non-armoured Cables
82	C-S741-101	XFMR-S741	PNL-S741	4C	2/0	TECK90							600		1-102-ESLD-S006 001	3	
83	C-S1521	MCC-S740	FV-S1521	3C	12	TECK90							1000		1-102-ESLD-S006 001	35	
84	C-S150-1	MCC-S740	CP-S150	3C	12	TECK90							1000		1-102-ESLD-S006 001	40	
85	C-S150-2	CP-S150	CM-S150	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S006 001	40	Non-armoured Cables
86	C-S182-1	MCC-S740	DS-S182	3C	8	TECK90							1000		1-102-ESLD-S006 001	80	
87	C-S182-2	DS-S182	P-S182	3C	8	TECK90							1000		1-102-ESLD-S006 001	5	
88	C-S217	MCC-S740	P-S217	3C	1	VFD							1000		1-102-ESLD-S006 001	20	Aluminum armoured VFD Cabling (Copper Conductors)
89	C-S317-1	MCC-S740	DS-S317	3C	12	TECK90							1000		1-102-ESLD-S006 001	35	
90	C-S317-2	DS-S317	P-S317	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
91	C-S584-1	MCC-S740	DS-S584	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S006 001	90	Non-armoured Cables
92	C-S584-2	DS-S584	P-S584	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
93	C-S586-1	MCC-S740	DS-S586	3C	12	TECK90							1000		1-102-ESLD-S006 001	20	
94	C-S586-2	DS-S586	P-S586	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
95	C-S588-1	MCC-S740	DS-S588	3C	12	TECK90							1000		1-102-ESLD-S006 001	100	
96	C-S588-2	DS-S588	P-S588	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
97	C-S595-1	MCC-S740	DS-S595	3C	12	TECK90							1000		1-102-ESLD-S006 001	54	
98	C-S595-2	DS-S595	P-S595	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
99	C-S594-1	MCC-S740	JB-S594	3C	1/0	TECK90							1000		1-102-ESLD-S006 001	54	
100	C-S594-2	JB-S594	P-S594	-	-	-							-		1-102-ESLD-S006 001	-	Vendor Supplied Cable
101	C-U720	MCC-S740	MCC-U720	2-3C	350	TECK90							1000		1-102-ESLD-S006 001	120	
102	C-S760	MCC-S740	MCC-S760	3C	250	TECK90							1000		1-102-ESLD-S006 001	15	
103	C-S151-1	MCC-S740	JB-S151-1	3C	10	TECK90							1000		1-102-ESLD-S006 001	38	
104	C-S151-11	JB-S151-1	DS-S151-1	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
105	C-S151-21	JB-S151-1	DS-S151-2	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
106	C-S151-31	JB-S151-1	DS-S151-3	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
107	C-S151-12	DS-S151-1	HTR-S151-1	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
108	C-S151-22	DS-S151-2	HTR-S151-2	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
109	C-S151-32	DS-S151-3	HTR-S151-3	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
110	C-S151-2	MCC-S740	JB-S151-2	3C	10	TECK90							1000		1-102-ESLD-S006 001	33	
111	C-S151-41	JB-S151-2	DS-S151-4	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
112	C-S151-51	JB-S151-2	DS-S151-5	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
113	C-S151-61	JB-S151-2	DS-S151-6	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
114	C-S151-42	DS-S151-4	HTR-S151-4	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
115	C-S151-52	DS-S151-5	HTR-S151-5	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
116	C-S151-62	DS-S151-6	HTR-S151-6	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
117	C-S151-3	MCC-S740	JB-S151-3	3C	10	TECK90							1000		1-102-ESLD-S006 001	28	
118	C-S151-71	JB-S151-3	DS-S151-7	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
119	C-S151-81	JB-S151-3	DS-S151-8	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
120	C-S151-91	JB-S151-3	DS-S151-9	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
121	C-S151-72	DS-S151-7	HTR-S151-7	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
122	C-S151-82	DS-S151-8	HTR-S151-8	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
123	C-S151-92	DS-S151-9	HTR-S151-9	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
124	C-S567-1	MCC-S740	DS-S567	3C	12	TECK90							1000		1-102-ESLD-S006 001	20	
125	C-S567-2	DS-S567	MSP-S567	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
126	C-S522-1	MCC-S740	DS-S522	3C	12	TECK90							1000		1-102-ESLD-S006 001	20	
127	C-S522-2	DS-S522	MSP-S522	3C	12	TECK90							1000		1-102-ESLD-S006 001	5	
128	C-S3172	MCC-S740	XV-S3172	3C	12	TECK90							1000		1-102-ESLD-S006 001	25	
129	C-S630-1	MCC-S750	DS-S630	3C	12	TECK90							1000		1-102-ESLD-S007 001	68	
130	C-S630-2	DS-S630	AHU-S630	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
131	C-S631-1	MCC-S750	DS-S631	3C	12	VFD							1000		1-102-ESLD-S007 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
132	C-S631-2	DS-S631	EF-631	3C	12	VFD							1000		1-102-ESLD-S007 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
133	C-S635-11	MCC-S760	DS-S635-1	3C	12	TECK90							1000		1-102-ESLD-S007 001	60	
134	C-S635-12	DS-S635-1	UH-S635-1	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
135	C-S640-1	MCC-S750	DS-S640	3C	12	TECK90							1000		1-102-ESLD-S007 001	61	
136	C-S640-2	DS-S640	AHU-S640	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
137	C-S654-1	MCC-S750	DS-S654	3C	12	VFD		1C	14	RW90			1000	in Conduit	1-102-ESLD-S007 001	58	Non-armoured Cables
138	C-S654-2	DS-S654	EF-S654	3C	12	VFD		1C	14	RW90			1000	in Conduit	1-102-ESLD-S007 001	5	Non-armoured Cables
139	C-S657-11	MCC-S750	DS-S657-1	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S007 001	90	Non-armoured Cables
140	C-S657-12	DS-S657-1	UH-S657-1	3C	12	TECK90							1000		1-102-ESLD-S007 001	3	
141	C-S664-1	MCC-S750	DS-S664	3C	12	TECK90							1000		1-102-ESLD-S007 001	78	
142	C-S664-2	DS-S664	AHU-S664	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
143	C-S632-1	MCC-S760	DS-S632	3C	12	VFD							1000		1-102-ESLD-S007 001	30	Aluminum armoured VFD Cabling (Copper Conductors)
144	C-S632-2	DS-S632	EF-S632	3C	12	VFD							1000		1-102-ESLD-S007 001	5	Aluminum armoured VFD Cabling (Copper Conductors)
145	C-S635-21	MCC-S760	DS-S635-2	3C	12	TECK90							1000		1-102-ESLD-S007 001	60	
146	C-S635-22	DS-S635-2	UH-S635-2	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
147	C-S650-1	MCC-S760	DS-S650	3C	12	TECK90							1000		1-102-ESLD-S007 001	68	
148	C-S650-2	DS-S650	AHU-S650	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
149	C-S651-1	MCC-S760	DS-S651	3C	12	VFD							1000		1-102-ESLD-S007 001	25	Aluminum armoured VFD Cabling (Copper Conductors)
150	C-S651-2	DS-S651	EF-S651	3C	12	VFD							1000		1-102-ESLD-S007 001	5	Aluminum armoured VFD Cabling (Copper Conductors)

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
151	C-S645-1	MCC-S760	DS-S645	3C	12	TECK90							1000		1-102-ESLD-S007 001	18	
152	C-S645-2	DS-S645	UH-S645	3C	12	TECK90							1000		1-102-ESLD-S007 001	5	
153	C-S657-21	MCC-S760	DS-S657-2	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-102-ESLD-S007 001	90	Non-armoured Cables
154	C-S657-22	DS-S657-2	UH-S657-2	3C	12	TECK90							1000		1-102-ESLD-S007 001	3	
155	C-S743U-3	CP-S744	PNL-S743U	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S004-002	22	Non-armoured Cables
156	C-S744	CP-S744	CP-S826	20C	14	ACIC							1000		1-0102-ELTG-S004-002	72	
157	C-S732-200	PNL-S732	CP-S744	6C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S004-002	16	Non-armoured Cables
158	C-S732-1	CP-S744	Lights	2C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S001	200	Non-armoured Cables
159	C-S732-1	CP-S744	Lights	3C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S001	80	Non-armoured Cables
160	C-S732-1	CP-S744	Lights	2C	12	TECK90							1000		1-0102-ELTG-S001	80	Connections at Fixtures
161	C-S733E-4	PNL-S733E	Exit / EM lights	2C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S001	230	Non-armoured Cables
162	C-S733E-4	PNL-S733E	Exit / EM lights	2C	12	TECK90							1000		1-0102-ELTG-S001	50	Connections at Fixtures
163	C-S732-3	CP-S744	Lights	4C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S001	25	Non-armoured Cables
164	C-S732-3	CP-S744	Lights	2C	12	RW90		1C	14	RW90			1000	in Conduit	1-0102-ELTG-S001	200	Non-armoured Cables
165	C-S732-3	CP-S744	Lights	2C	12	TECK90							1000		1-0102-ELTG-S001	100	Connections at Fixtures
166	C-S732-4	CP-S744	Lights	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S002	70	Non-armoured Cables
167	C-S732-4	CP-S744	Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S002	245	Non-armoured Cables
168	C-S732-4	CP-S744	Lights	2C	12	TECK90							1000		1-0102-ELTG-S002	44	Connections at Fixtures
169	C-S732-4	CP-S744	Walkway B Lights	3C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-U001	95	Non-armoured Cables
170	C-S732-4	CP-S744	Walkway B Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-U001	25	Non-armoured Cables
171	C-S732-7	CP-S744	U.V Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-U001	95	Non-armoured Cables
172	C-S732-2	PNL-S732	Electrical Rm Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S002-002	55	Non-armoured Cables
173	C-S732-2	PNL-S732	Electrical Rm Lights	2C	12	TECK90							1000		1-0102-ELTG-S002-002	30	Connections at Fixtures
174	C-S733E-2	PNL-S733E	Exit / EM lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S002	300	Non-armoured Cables
175	C-S733E-2	PNL-S733E	Exit / EM lights	2C	12	TECK90							1000		1-0102-ELTG-S002	50	Connections at Fixtures
176	C-S734U-5	PNL-S743U	LC-S745	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ELTG-S005 001	14	Non-armoured Cables
177	C-S745	LC-S745	To Photocell	3C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ELTG-S005 001	20	Non-armoured Cables
178	C-S733E	LC-S745	PNL-S733E	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S005 001	22	Non-armoured Cables
179	C-S732-201	PNL-S732	LC-S745	4C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S005 001	18	Non-armoured Cables
180	C-S733E-6	LC-S745	Exterior Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S005 001	190	Non-armoured Cables
181	C-S732-5	LC-S745	Exterior Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S005 001	1030	Non-armoured Cables
182	C-S732-6	LC-S745	Exterior Lights	2C	12	RW90		1C	14	RW90			1000	In Conduit	1-0102-ELTG-S005 001	120	Non-armoured Cables
183	CA-S110-2	MCC-S710	CP-S820-2	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S110 001	35	Non-armoured Cables
184	CA-S120-2	MCC-S720	CP-S820-2	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S120 001	35	Non-armoured Cables
185	CA-S140-2	MCC-S730	CP-S823	4C	14	TECK90							600		1-0102-EMCL-S140 001	19	
186	CA-S141-1	MCC-S730	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S141 001	15	
187	CA-S141-2	MCC-S730	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S141 001	15	
188	CA-S141-3	MCC-S730	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S142 001	15	
189	CA-S150-2	MCC-S740	CP-S823	4C	14	TECK90							600		1-0102-EMCL-S150 001	16	
190	CA-S151-1	MCC-S740	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S151 001	14	
191	CA-S151-2	MCC-S740	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S151 001	14	
192	CA-S151-3	MCC-S740	CP-S830	2C	14	TECK90							600		1-0102-EMCL-S152 001	14	
193	CA-S216-1	VFD-S216	JBA-S216	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S201 001	100	Non-armoured Cables
194	CA-S216-2	VFD-S216	P-S216	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S201 001	100	Non-armoured Cables
195	CA-S2163-1	JBA-S216	YV-S2163	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S201 001	5	Non-armoured Cables
196	CA-S2163-2	JBA-S216	PSL-S2163	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S201 001	5	Non-armoured Cables
197	CA-S217-1	VFD-S217	JBA-S217	4C	14	TECK90							600		1-0102-EMCL-S202 001	20	
198	CA-S217-2	VFD-S217	P-S217	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S202 001	20	Non-armoured Cables
199	CA-S2173-1	JBA-S217	XV-S2173	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S202 001	5	Non-armoured Cables
200	CA-S2173-2	JBA-S217	PSL-S2173	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S202 001	5	Non-armoured Cables
201	CA-S218-1	VFD-S218	JBA-S218	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S203 001	20	Non-armoured Cables
202	CA-S218-2	VFD-S218	P-S218	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S201 001	20	Non-armoured Cables
203	CA-S2183-1	JBA-S218	YV-S2183	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S203 001	5	Non-armoured Cables
204	CA-S2183-2	JBA-S218	PSL-S2183	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S203 001	5	Non-armoured Cables
205	CA-S3151-3	MS-S316	LIT-S3151	2C	14	TECK90							600		1-0102-EMCL-S304 001	38	
206	CA-S3160	MS-S316	JBA-S316	4C	14	TECK90							600		1-0102-EMCL-S304 001	35	
207	CA-S3161-1	JBA-S316	PSL-S3161	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S304 001	5	Non-armoured Cables
208	CA-S3161-2	JBA-S316	YV-S3161	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S304 001	5	Non-armoured Cables
209	CA-S3151-4	VFD-S317	LIT-S3151	2C	14	TECK90							600		1-0102-EMCL-S305 001	35	
210	CA-S3170	VFD-S317	JBA-S317	4	14	TECK90							600		1-0102-EMCL-S305 001	35	
211	CA-S3171-1	JBA-S317	PSL-S3171	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S305 001	5	Non-armoured Cables
212	CA-S3171-2	JBA-S317	YV-S3171	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S305 001	5	Non-armoured Cables
213	CA-S4010	VFD-S401	P-S401	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001	25	Non-armoured Cables
214	CA-S401-1	VFD-S401	SCP-6	5C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001/ABCD-S056	28	Non-armoured Cables
215	CA-S401-2	VFD-S401	SCP-6	5C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001/ABCD-S056	28	Non-armoured Cables
216	CA-S831-1	VFD-S401	LCP-S831	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001	30	Non-armoured Cables
217	CA-S931-2	VFD-S401	LCP-S831	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001	30	Non-armoured Cables
218	CA-S4012	VFD-S401	PSH-S4012	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001	25	Non-armoured Cables
219	CA-S4013	VFD-S401	XV-S4013	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S401 001	25	Non-armoured Cables
220	CA-S4020	VFD-S402	P-S401	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S402 001	25	Non-armoured Cables
221	CA-S402-1	VFD-S402	SCP-6	5C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S402 001/ABCD-S056	28	Non-armoured Cables
222	CA-S402-2	VFD-S402	SCP-6	5C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S402 001/ABCD-S056	28	Non-armoured Cables
223	CA-S4022	VFD-S401	PSH-S4022	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S402 001	25	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
224	CA-S4023	VFD-S401	XV-S4023	8C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S402 001	25	Non-armoured Cables
225	CA-S550-1	VFD-S550	JBA-S550	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S506 001	5	Non-armoured Cables
226	CA-S550-2	VFD-S550	P-S550	2C	16	CIC		1C	14	RW90			600	In Conduit	1-0102-EMCL-S506 001	5	Non-armoured Cables
227	CA-S5503-1	JBA-S550	XV-S5503	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S506 001	5	Non-armoured Cables
228	CA-S5503-2	JBA-S550	PSL-S5503	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S506 001	5	Non-armoured Cables
229	CA-S5841	MS-S584	LC-S5841	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S526 001	90	Non-armoured Cables
230	CA-S5851	MS-S585	LC-S5841	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S527 001	90	Non-armoured Cables
231	CA-S5861	MS-S586	LC-S5861	2C	14	TECK90							600		1-0102-EMCL-S528 001	20	
232	CA-S5871	MS-S587	LC-S5861	2C	14	TECK90							600		1-0102-EMCL-S529 001	20	
233	CA-S5881	MS-S588	LC-S5881	2C	14	TECK90							600		1-0102-EMCL-S530 001	100	
234	CA-S5891	MS-S589	LC-S5881	2C	14	TECK90							600		1-0102-EMCL-S531 001	100	
235	CA-S5951	MS-S595	LC-S5951	2C	14	TECK90							600		1-0102-EMCL-S532 001	54	
236	CA-S5930	MCC-S730	ADP-S593	3C	14	TECK90							600		1-0102-EMCL-S541 001	55	
237	CA-S5940	MCC-S740	ADP-S594	3C	14	TECK90							600		1-0102-EMCL-S542 001	54	
238	CA-S646-4	MSP-S646	JB-S646	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S646 001	14	Non-armoured Cables
239	CA-S646-5	MSP-S646	HS-S646	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S646 001	10	Non-armoured Cables
240	CA-S631	VFD-S631	DS-S631	2C	14	TECK90							600		1-0102-EMCL-S647 001	30	
241	CA-S6311	VFD-S631	JBA-S6311	6C	14	TECK90							600		1-0102-EMCL-S647 001	30	
242	CA-S632	VFD-S632	DS-S632	2C	14	TECK90							600		1-0102-EMCL-S648 001	30	
243	CA-S6321	VFD-S632	JBA-S6321	6C	14	TECK90							600		1-0102-EMCL-S648 001	30	
244	CA-S651	VFD-S651	DS-S651	2C	14	TECK90							600		1-0102-EMCL-S649 001	25	
245	CA-S6511	VFD-S651	JBA-S6511	6C	14	TECK90							600		1-0102-EMCL-S649 001	25	
246	CA-S654	VFD-S654	DS-S654	2C	14	TECK90							600		1-0102-EMCL-S651 001	58	
247	CA-S6541	VFD-S654	JBA-S6541	2C	14	TECK90							600		1-0102-EMCL-S651 001	58	
248	CA-S6642	MCC-S750	TSL-S6642	2C	14	TECK90							600		1-0102-EMCL-S651 001	80	
249	CA-S6643	MS-S664	FSL-S6641	2C	14	TECK90							600		1-0102-EMCL-S651 001	80	
250	CA-S731-1	MCC-S730	CP-S823	4C	14	TECK90							600		1-0102-EMCL-S901 001	21	
251	CA-S741-1	MCC-S730	CP-S823	4C	14	TECK90							600		1-0102-EMCL-S901 001	21	
252	C-S641-1	PNL-S741	CU-S641	2C	6	TECK90							600		1-0102-EWDG-S001 001	23	
253	C-S641-2	CU-S641	ACU-S641	3C	14	TECK90							600		1-0102-EWDG-S001 001	20	
254	CA-S641-3	ACU-S641	CP-S641	2C	18	ACIC							300		1-0102-EWDG-S001 001	11	
255	C-S642-1	PNL-S741	CU-S642	2C	6	TECK90							600		1-0102-EWDG-S001 001	24	
256	C-S642-2	CU-S642	ACU-S642	3C	14	TECK90							600		1-0102-EWDG-S001 001	15	
257	CA-S642-3	ACU-S642	CP-S642	2C	18	ACIC							300		1-0102-EWDG-S001 001	10	
258	C-S643-1	PNL-S741	CU-S643	2C	6	TECK90							600		1-0102-EWDG-S001 001	25	
259	C-S643-2	CU-S643	ACU-S643	3C	14	TECK90							600		1-0102-EWDG-S001 001	20	
260	CA-S643-3	ACU-S643	CP-S643	2C	18	ACIC							300		1-0102-EWDG-S001 001	11	
261	C-S644-1	PNL-S741	CU-S644	2C	6	TECK90							600		1-0102-EWDG-S001 002	26	
262	C-S644-2	CU-S644	ACU-S644	3C	14	TECK90							600		1-0102-EWDG-S001 002	14	
263	CA-S644-3	ACU-S644	CP-S644	2C	18	ACIC							300		1-0102-EWDG-S001 002	11	
264	C-S646-1	PNL-S741	CU-S645	2C	6	TECK90							600		1-0102-EWDG-S001 002	27	
265	C-S646-2	CU-S646	ACU-S6456	3C	14	TECK90							600		1-0102-EWDG-S001 002	11	
266	C-S646-3	PNL-S741	MSP-S646	2C	12	TECK90							600		1-0102-EMCL-S646 001	23	
267	C-S646-4	MSP-S646	EF-S646	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-EMCL-S646 001	14	Non-armoured Cables
268	CA-S646-3	ACU-S646	CP-S646	2C	18	ACIC							300		1-0102-EWDG-S001 002	10	
269	CA-S626	THERMOSTAT	HTR-S626	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	10	Non-armoured Cables
270	C-S626	PNL-S731-35	HTR-S626	2C	10	TECK90							600		1-0102-EWDG-S002 001	60	
271	CA-S627	THERMOSTAT	HTR-S627	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	8	Non-armoured Cables
272	C-S627	PNL-S731	HTR-S627	2C	10	TECK90							600		1-0102-EWDG-S002 001	65	
273	CA-S637	THERMOSTAT	HTR-S637	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	10	Non-armoured Cables
274	C-S637	PNL-S731	HTR-S637	2C	12	TECK90							600		1-0102-EWDG-S002 001	16	
275	CA-S638	THERMOSTAT	HTR-S638	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	12	Non-armoured Cables
276	C-S638	PNL-S731	HTR-S638	2C	12	TECK90							600		1-0102-EWDG-S002 001	20	
277	CA-S646	THERMOSTAT	HTR-S646	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	10	Non-armoured Cables
278	C-S646	PNL-S731-32	HTR-S646	2C	12	TECK90							600		1-0102-EWDG-S002 001	18	
279	C-S624-1	PNL-S731	HTR-S624	3C	10	TECK90							600		1-0102-EWDG-S002 001	8	
280	C-S624-2	Intermatic	HTR-S624	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	55	Non-armoured Cables
281	C-S625-1	PNL-S731	HTR-S625	3C	12	TECK90							600		1-0102-EWDG-S002 001	35	
282	C-S625-2	Intermatic	HTR-S625	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	5	Non-armoured Cables
283	C-S652-1	PNL-S731	HTR-S652	3C	10	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	45	Non-armoured Cables
284	C-S652-2	Intermatic	HTR-S652	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	5	Non-armoured Cables
285	C-S653-1	PNL-S731	HTR-S653	3C	10	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	40	Non-armoured Cables
286	C-S653-2	Intermatic	HTR-S653	4C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	5	Non-armoured Cables
287	C-S645	MCC-S760	UH-S645	3C	12	TECK90							600		1-0102-EWDG-S002 001	22	
288	CA-S645	THERMOSTAT	UH-S645	3C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-S002 001	7	Non-armoured Cables
289	CA-S110-1	CP-S110	CP-S820-1	22C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-AILD-S110	55	8C Spare, Non-armoured Cables
290	CA-S1101-1	LIT-S1101	CP-S820-1	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-S112	55	Non-armoured Cables
291	CA-S1101-2	LIT-S1101	PNL-6S	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S112	66	Non-armoured Cables
292	CA-S120-1	CP-S120	CP-S820-1	22C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-AILD-S120	55	8C Spare, Non-armoured Cables
293	CA-S1201-1	LIT-S1201	CP-S820-2	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-S122	55	Non-armoured Cables
294	CA-S1201-2	LIT-S1201	PNL-6S	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S122	66	Non-armoured Cables
295	CA-S140-1	CP-S140	CP-S823	22C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-AILD-S140	36	Non-armoured Cables
296	CA-S1421-2	FIT-S1421	PSP-S822	3C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S141	50	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
297	CA-S1401-2	LIT-S1401	PSP-S822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S142	33	Non-armoured Cables
298	CA-S150-1	CP-S150	CP-S823	22C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-AILD-S150	40	8C Spare, Non-armoured Cables
299	CA-S1521-2	FIT-S1521	PSP-S822	2C	12	TECK90							600		1-0102-AILD-S151	40	
300	CA-S1501-2	LIT-S1501	PSP-S822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S152	40	Non-armoured Cables
301	CA-S2165-2	FIT-S2165	PSP-S822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S201	85	Non-armoured Cables
302	CA-S2175-2	FIT-S2175	PSP-S822	2C	12	TECK90							600		1-0102-AILD-S202	25	
303	CA-S2185-2	FIT-R2185	PSP-S822	2C	12	TECK90							600		1-0102-AILD-S203	20	
304	CA-S3151-2	LIT-S3151	PSP-S822	2C	12	TECK90							600		1-0102-AILD-S311	40	
305	CA-S3162-1	XV-S3162	CP-S823	6C	14	TECK90							600		1-0102-AILD-S312	42	
306	CA-S5961-1	AIT-S5961	GDC-S1	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-S520 001	62	Non-armoured Cables
307	CA-S5961-2	AE-S5961	AIT-S5961	4C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S520 001	10	Non-armoured Cables
308	CA-S5962-1	AIT-S5962	GDC-S1	1TR	16	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-S520 001	62	Non-armoured Cables
309	CA-S5962-2	AE-S5962	AIT-S5962	4C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S520 001	15	Non-armoured Cables
310	CA-S5960-1	AAH-S5960-1	JBA-GDC-S1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S521 001	62	Non-armoured Cables
311	CA-S5960-2	AAH-S5960-2	AAH-S5960-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S521 001	2	Non-armoured Cables
312	CA-S5960-3	AAH-S5960-3	AAH-S5960-2	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S521 001	5	Non-armoured Cables
313	CA-S5960	JBA-GDC-S1	GDC-S1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S521 001	2	Non-armoured Cables
314	CA-S5960-4	GDC-S1	CP-S820-1	2C	16	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S521 001	35	Non-armoured Cables
315	CA-S5842	JBA-S5842	CP-S823	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S530	80	Non-armoured Cables
316	CA-S5862	JBA-S5862	CP-S823	2C	16	ACIC							300		1-0102-AILD-S530	33	
317	CA-S5882	JBA-S5882	CP-S823	2C	16	ACIC							300		1-0102-AILD-S531	95	
318	CA-S5952	JBA-S5952	CP-S823	2C	16	ACIC							300		1-0102-AILD-S531	63	
319	CA-S5921	JBA-S5921	CP-S826	1PR	16	ACIC	OS						300		1-0102-AILD-S532	70	
320	CA-S540	LCP-S540	CP-S823	8C	16	ACIC							300		1-0102-AILD-S540	78	
321	CA-S5402	FSL-S5402	CP-S823	4C	16	ACIC							300		1-0102-AILD-S541	78	
322	CA-S821-1	CP-S820-2	CP-S821	2C	14	TECK90							600		1-0102-AILD-S610 001	10	
323	CA-S630-1	AHU-S630	CP-S826	25C	16	ACIC							300		1-0102-AILD-S630-001/002	20	
324	CA-S630-2	AHU-S630	CP-S826	12PR	18	ACIC	ISOS						300		1-0102-AILD-S630-002/003/004	20	
325	CA-S6312	FIT-S6312	CP-S826	2PR	16	ACIC	ISOS						300		1-0102-AILD-S631 001	90	
326	CA-S6322	FIT-S6322	CP-S826	2PR	16	ACIC	ISOS						300		1-0102-AILD-S631 001	90	
327	CA-S635-1-1	CP-S826	JBA-S635-1	2C	16	ACIC							300		1-0102-AILD-S632 001	23	
328	CA-S635-1-2	JBA-S635-1	UH-S635-1	2C	16	ACIC							300		1-0102-AILD-S632 001	7.5	
329	CA-S6351-1	JBA-S635-1	TSL-S6351-1	2C	16	ACIC							300		1-0102-AILD-S632 001	7.5	
330	CA-S635-2-1	CP-S826	JBA-S635-2	2C	16	ACIC							300		1-0102-AILD-S632 001	36	
331	CA-S635-2-2	JBA-S635-2	UH-S635-1	2C	16	ACIC							300		1-0102-AILD-S632 001	7.5	
332	CA-S6351-2	JBA-S635-2	TSL-S6351-2	2C	16	ACIC							300		1-0102-AILD-S632 001	7.5	
333	CA-S6352	TT-S6352	CP-S826	1PR	16	ACIC	OS						300		1-0102-AILD-S632 001	30	
334	CA-S6242	TT-S6242	CP-S826	1PR	16	ACIC	OS						300		1-0102-AILD-S633 001	36	
335	CA-S6342	TT-S6342	CP-S826	1PR	16	ACIC	OS						300		1-0102-AILD-S633 001	66	
336	CA-S640-1	AHU-S640	CP-S826	16C	16	ACIC							300		1-0102-AILD-S640 001	34	
337	CA-S640-2	AHU-S640	CP-S826	10PR	18	ACIC	ISOS						300		1-0102-AILD-S640 001/002	34	
338	CA-S641-1	JBA-S641	CP-S826	6C	14	TECK90							600		1-0102-AILD-S641 001	85	
339	CA-S641-2	ACU-S641	JBA-S641					1C	14	RW90			300	In Conduit	1-0102-AILD-S641 001	10	Vendor Supplied Cable, Non-armoured Cables
340	CA-S642-1	JBA-S642	CP-S826	6C	14	TECK90							600		1-0102-AILD-S642 001	87	
341	CA-S642-2	ACU-S642	JBA-S642					1C	14	RW90			300	In Conduit	1-0102-AILD-S642 001	10	Vendor Supplied Cable, Non-armoured Cables
342	CA-S643-1	JBA-S643	CP-S826	6C	14	TECK90							600		1-0102-AILD-S643 001	70	
343	CA-S643-2	ACU-S643	JBA-S643					1C	14	RW90			300	In Conduit	1-0102-AILD-S643 001	10	Vendor Supplied Cable, Non-armoured Cables
344	CA-S644-1	JBA-S644	CP-S826	6C	14	TECK90							600		1-0102-AILD-S644 001	78	
345	CA-S644-2	ACU-S644	JBA-S644					1C	14	RW90			300	In Conduit	1-0102-AILD-S644 001	10	Vendor Supplied Cable, Non-armoured Cables
346	CA-S6406	TT-S6406	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S645 001	90	
347	CA-S6407	TT-S6407	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S645 001	83	
348	CA-S646-1	JBA-S646	CP-S826	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S646 001	82	Non-armoured Cables
349	CA-S646-2	ACU-S646	JBA-S646					1C	14	RW90			300	In Conduit	1-0102-AILD-S646 001	10	Vendor Supplied Cable, Non-armoured Cables
350	CA-S650-1	AHU-S650	CP-S826	25C	16	ACIC							300		1-0102-AILD-S650-001/002	33	
351	CA-S650-2	AHU-S650	CP-S826	12PR	18	ACIC	ISOS						300		1-0102-AILD-S650-002/003/004	33	
352	CA-S6508-22	JBA-S6508	CP-S826	2PR	16	ACIC	ISOS						300		1-0102-AILD-S651 001	27	
353	CA-S6508-12	FIT-S6508	CP-R826	2PR	16	ACIC	ISOS						300		1-0102-AILD-S652 001	26	
354	CA-S6512	FIT-S6512	CP-S826	2PR	16	ACIC	ISOS						300		1-0102-AILD-S653 001	70	
355	CA-S659-1	JBA-S659	CP-S826	4C	16	ACIC							300		1-0102-AILD-S654 001	33	
356	CA-S659-2	UH-S659	JBA-S659	3C	16	ACIC							300		1-0102-AILD-S654 001	7.5	
357	CA-S6591	TSL-S6591	JBA-S659	2C	16	ACIC							300		1-0102-AILD-S654 001	7.5	
358	CA-S6592	TT-S6592	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S654 001	33	
359	CA-S655-1	JBA-S655	CP-S826	4C	16	ACIC							300		1-0102-AILD-S655 001	40	
360	CA-S655-2	UH-S655	JBA-S655	3C	16	ACIC							300		1-0102-AILD-S655 001	5	
361	CA-S6551	TSL-S6551	JBA-S655	2C	16	ACIC							300		1-0102-AILD-S655 001	5	
362	CA-S6552	TT-S6552	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S655 001	40	
363	CA-S656-1	JBA-S656	CP-S826	4C	16	ACIC							300		1-0102-AILD-S656 001	66	
364	CA-S656-2	UH-S656	JBA-S656	3C	16	ACIC							300		1-0102-AILD-S656 001	5	
365	CA-S6561	TSL-S6561	JBA-S656	2C	16	ACIC							300		1-0102-AILD-S656 001	5	
366	CA-S6562	TT-S6562	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S656 001	66	
367	CA-S657-1-1	CP-S826	JBA-S657-1	2C	16	ACIC							300		1-0102-AILD-S657 001	135	
368	CA-S657-1-2	JBA-S657-1	UH-S657-1	2C	16	ACIC							300		1-0102-AILD-S657 001	7.5	
369	CA-S6571-1	JBA-S657-1	TSL-S6571-1	2C	16	ACIC							300		1-0102-AILD-S657 001	7.5	
370	CA-S657-2-1	CP-S826	JBA-S657-2	2C	16	ACIC							300		1-0102-AILD-S657 001	115	
371	CA-S657-2-2	JBA-S657-2	UH-S657-1	2C	16	ACIC							300		1-0102-AILD-S657 001	5	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
372	CA-S6571-2	JBA-S657-2	TSL-S6571-2	2C	16	ACIC							300		1-0102-AILD-S657 001	5	
373	CA-S6572	TT-S6572	CP-S826	1PR	18	CIC	OS	1C	14	RW90			300	In Conduit	1-0102-AILD-S657 001	115	Non-armoured Cables
374	CA-S6633	TT-S6633	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S658 001	16	
375	CA-S6634-1	TT-S6634	CP-S826	1PR	18	ACIC	OS						300		1-0102-AILD-S658 001	20	
376	CA-S6634-2	JBA-S6634 (XV-S6634)	CP-S826	6C	16	ACIC							300		1-0102-AILD-S659 001	16	
377	CA-S6651	JBA-S6651	CP-S826	2C	16	ACIC							300		1-0102-AILD-S660 001	23	
378	CA-S673	STR-S673	CP-S826	8C	16	ACIC							300		1-0102-AILD-S670 001	26	2C Spare
379	CA-S674	STR-S674	CP-S826	8C	16	ACIC							300		1-0102-AILD-S670 001	26	2C Spare
380	CA-S7311	TC-S7311	CP-S823	2C	14	ACIC							300		1-0102-AILD-S910 001	50	
381	CA-S7312	TC-S7312	CP-S823	2C	14	ACIC							300		1-0102-AILD-S911 001	50	
382	CA-S701	SGR-S701	CP-S820-4	6C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S912 001	26	Non-armoured Cables
383	CA-S9831	JBA-S9831	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S913 001	75	Non-armoured Cables
384	CA-S9832	JBA-S9832	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S913 001	83	Non-armoured Cables
385	CA-S9833	JBA-S9833	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S913 001	38	Non-armoured Cables
386	CA-S9834	JBA-S9834	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S913 001	38	Non-armoured Cables
387	CA-S9811	JBA-S9811	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S914 001	18	Non-armoured Cables
388	CA-S9821	JBA-S9821	CP-S826	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-S914 001	70	Non-armoured Cables
389	CA-S9741	XS-S9741	CP-S826	4C	16	ACIC							300		1-0102-AILD-S915 001	60	
390	CA-S1401	LIT-S1401	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 001	33	Non-armoured Cables
391	CA-S1241-1	FIT-S1421	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 001	50	Non-armoured Cables
392	CA-S1421-3	FV-S1421	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 001	52	Non-armoured Cables
393	CA-S2165	FIT-S2165	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 001	85	Non-armoured Cables
394	CA-S2185	FIT-S2185	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	20	Armoured Cable
395	CA-S3151	LIT-S3151	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	40	Armoured Cable
396	CA-S3163	XV-S3163	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	38	Armoured Cable
397	CA-S3172	XV-S3172	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	34	Armoured Cable
398	CA-U1201	AIT-U1201	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	103	Armoured Cable
399	CA-U1921-1	XV-U1921	ADP-U1921			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 001	10	Non-armoured Cables
400	CA-U1921-2	ADP-U1921	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S001 001	110	Armoured Cable
401	CA-S3001	XV-S3001	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 002	115	Non-armoured Cables
402	CA-S3002	XV-S3002	CP-S822			PROFIBUS DP		1C	14	RW90			300	In Conduit	1-0102-AIFS-S001 002	115	Non-armoured Cables
403	CA-S1501	LIT-S1501	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S002 001	40	Armoured Cable
404	CA-S1521-1	FIT-S1521	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S002 001	40	Armoured Cable
405	CA-S1521-3	FV-S1521	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S002 001	40	Armoured Cable
406	CA-S2175	CA-S2175	CP-S822			PROFIBUS DP							300		1-0102-AIFS-S002 001	20	Armoured Cable
407	CN-S881	NP-S900	CWO-S881			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S001 001	12	Non-armoured Cables
408	CN-S880	NP-S900	PRN-S915			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S001 001		Non-armoured Cables
409	CN-S900	NP-S900	NPP-P901			36 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S001 001	95	36 F, 50um MULTIMODE (OM3) FIBRE, CORNING P/N: 036TUL-T3680D2M
410	CN-S901	NP-S900	NP-S901			36 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S001 001	145	36 F, 50um MULTIMODE (OM3) FIBRE, CORNING P/N: 036TUL-3680D2M
411	CN-S820-1-1	NP-S900	CP-S820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 001/S003 001	16	Non-armoured Cables
412	CN-S820-3-1	NP-S900	CP-S820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 001/S003 002	15	Non-armoured Cables
413	CN-S821	NP-S900	CP-S821			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 001	20	Non-armoured Cables
414	CA-GDC-S1	CP-S821	GDC-S1			RS-485		1C	14	RW90			300	In Conduit	1-0102-ANET-S002 001	30	Non-armoured Cables
415	CN-S920-6	NP-S900	NJ-S920-8			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 001	16	Non-armoured Cables
416	CN-S820-1-2	NP-S900	CP-S820-1			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 002/S003 001	16	Non-armoured Cables
417	CN-S820-3-2	NP-S900	CP-S820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S002 002/S003 002	15	Non-armoured Cables
418	CA-S820-3-3	CP-S820-1	CP-S820-3			CAT 6 ETHERNET							600		1-0102-ANET-S003 001/002	10	Non-armoured Cables
419	CA-S820-3-4	CP-S820-1	CP-S820-3			CAT 6 ETHERNET							600		1-0102-ANET-S003 001/002	8	Non-armoured Cables
420	CA-S820-3-5	CP-S820-1	CP-S820-3			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S003 001/S003 002	8	Non-armoured Cables
421	CN-S550-1	CP-S820-1	VFD-S550			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S003 001	22	Non-armoured Cables
422	CN-S550-2	VFD-S550	VFD-S402			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S003 001	20	Non-armoured Cables
423	CN-S402	CP-S820-1	VFD-S402			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S003 001	30	Non-armoured Cables
424	CN-S401-1	CP-S820-3	VFD-S401			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S003 002	32	Non-armoured Cables
425	CN-S401-2	CP-S820-3	VFD-S401			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S003 002	32	Non-armoured Cables
426		NP-S906	1D/NAP-S911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S004 001	6	Non-armoured Cables
427		NP-S906	1D/NAP-S912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S004 001	32	Non-armoured Cables
428		NP-S906	1D/NAP-D911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S004 001	30	Non-armoured Cables
429		NP-S906	1D/NAP-D912			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S004 001	30	Non-armoured Cables
430	CN-S906-1	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
431	CN-S906-2	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
432	CN-S906-3	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
433	CN-S906-4	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
434	CN-S906-5	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
435	CN-S906-6	NP-S906	NP-S900			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S004 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
436	CN-U900-2	NP-S901	NP-U900			36 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S011 002	105	36 F, 50um MULTIMODE (OM3) FIBRE, CORNING P/N: 036TUL-T3680D2M
437	CN-U900-1	NP-S901	NP-U900			36 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S012 001	105	36 F, 50um MULTIMODE (OM3) FIBRE, CORNING P/N: 036TUL-T3680D2M
438	CN-S882	NP-S901	CWO-S882			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S011 001	10	Non-armoured Cables

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
439	CN-S822-1	NP-S901	CP-S822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S012 001	5	Non-armoured Cables
440	CN-S822-3	NP-S901	CP-S822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S012 001	5	Non-armoured Cables
441	CN-S826	NP-S901	CP-S826			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S012 001/S013 003	88	Non-armoured Cable
442	CN-S742	NP-S901	UPS-S742			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S012 001	15	Non-armoured Cable
443	CN-S730-3	NP-S901	MCC-S730			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S012 001	20	Non-armoured Cable
444	CN-S740-3	NP-S901	MCC-S740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S012 001	19	Non-armoured Cable
445	CN-S822-2	NP-S901	CP-S822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S012 002	5	Non-armoured Cables
446	CN-S822-4	NP-S901	CP-S822			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S012 002	5	Non-armoured Cables
447	CN-C900	NP-S901	NP-C900			36 STRANDS FIBRE		1C	14	RW90				In Conduit & Ductbank	1-0102-ANET-S012 003	315	36 F, 50um MULTIMODE (OM3) FIBRE, CORNING P/N: 036TUL-T3680D2M
448	CN-S823-2	CP-S823	NP-S901			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S013 001	10	Low Loss Fibre Optic Patch Cord, 50um Multimode (OM3), LC duplex to LC duplex, Zipcord Tight-Buffered Cable
449	CN-S822-5	NP-S901	CP-S822			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S013 001/002	10	Low Loss Fibre Optic Patch Cord, 50um Multimode (OM3), LC duplex to LC duplex, Zipcord Tight-Buffered Cable
450	CN-U821-1	NP-U900	CP-U821			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S013 001	10	Low Loss Fibre Optic Patch Cord, 50um Multimode (OM3), LC duplex to LC duplex, Zipcord Tight-Buffered Cable
451	CN-U821-2	NP-U900	CP-U821			CAT 6 ETHERNET							300		1-0102-ANET-S013 001	5	Armoured Cable
452	CN-U720-1	NP-U900	MCC-U720 (MS-U660)			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 001	12	Non-armoured Cables
453	CN-U720-2	NP-U900	MCC-U720 (MS-U660)			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 001	12	Non-armoured Cables
454	CN-S823-1	CP-S822	CP-S823			CAT 6 ETHERNET							300		1-0102-ANET-S013 001	5	Armoured Cable
455	CN-S730-1	CP-S822	MCC-S730			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 002	20	Non-armoured Cables
456	CN-S730-2	MCC-S730	MCC-S740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 002	5	Non-armoured Cables
457	CN-S740-1	CP-S822	MCC-S740			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 002	19	Non-armoured Cables
458	CN-S750-1	CP-S826	MCC-S750			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 003	106	Non-armoured Cables
459	CN-S750-2	MCC-S750	MCC-S760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 003	5	Non-armoured Cables
460	CN-S750-3	MCC-S750	NP-S901			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S012 001	30	Non-armoured Cables
461	CN-S760-1	CP-S826	MCC-S760			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S013 003	106	Non-armoured Cables
462	CN-S760-3	MCC-S760	NP-S901			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-S012 001	30	Non-armoured Cables
463		NP-S907	1D/NAP-S913			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S014 001	5	Non-armoured Cables
464		NP-S907	1V/1D	2-CAT6		CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-S014 001	5	Non-armoured Cables
465	CN-S907-1	NP-S907	NP-S901			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S014 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
466	CN-S907-2	NP-S907	NP-S901			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S014 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
467	CN-S907-3	NP-S907	NP-S901			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S014 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
468	CN-S907-4	NP-S907	NP-S901			2 STRANDS FIBRE		1C	14	RW90				In Conduit	1-0102-ANET-S014 001	15	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
469	CA-S820-1-11	CP-S820-3	CP-S820-1	8C	16	ACIC							300		1-0102-ACBD-S002 002	6	Armoured Cable
470	CA-S932	CP-S820-3	CP-S820-1	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-S002 002	6	Non-armoured Cables
471	CA-S801-1-001	RIO-S801-1	TU-1A												1-0102-ACBD-S003 001	3	Custom Cordset Type 1, Contractor to determine exact length
472	CA-S801-1-002	RIO-S801-1	TU-2A												1-0102-ACBD-S003 001	3	Custom Cordset Type 1, Contractor to determine exact length
473	CA-S801-1-003	RIO-S801-1	TU-3A												1-0102-ACBD-S003 002	3	Custom Cordset Type 1, Contractor to determine exact length
474	CA-S801-1-004	RIO-S801-1	TU-4A												1-0102-ACBD-S003 002	3	Custom Cordset Type 1, Contractor to determine exact length
475	CA-S801-1-005	RIO-S801-1	TU-1B												1-0102-ACBD-S003 003	3	Custom Cordset Type 1, Contractor to determine exact length
476	CA-S801-1-006	RIO-S801-1	TU-2B												1-0102-ACBD-S003 003	3	Custom Cordset Type 1, Contractor to determine exact length
477	CA-S801-1-007	RIO-S801-1	TU-3B												1-0102-ACBD-S003 004	3	Custom Cordset Type 1, Contractor to determine exact length
478	CA-S801-1-008	RIO-S801-1	TU-4B												1-0102-ACBD-S003 004	3	Custom Cordset Type 1, Contractor to determine exact length
479	CA-S801-1-009	RIO-S801-1	TU-1A1												1-0102-ACBD-S003 005	3	Custom Cordset Type 1, Contractor to determine exact length
480	CA-S801-1-101	RIO-S801-1	TU-2A1												1-0102-ACBD-S003 005	3	Custom Cordset Type 1, Contractor to determine exact length
481	CA-S801-1-011	RIO-S801-1	TU-1B1												1-0102-ACBD-S003 006	3	Custom Cordset Type 1, Contractor to determine exact length
482	CA-S801-1-100	RIO-S801-1	TU-2B1												1-0102-ACBD-S003 006	3	Custom Cordset Type 1, Contractor to determine exact length
483	CA-S801-1-104	RIO-S801-1	TU-1C												1-0102-ACBD-S004 001	3	Custom Cordset Type 1, Contractor to determine exact length
484	CA-S801-1-105	RIO-S801-1	TU-2C												1-0102-ACBD-S004 001	3	Custom Cordset Type 1, Contractor to determine exact length
485	CA-S801-1-106	RIO-S801-1	TU-3C												1-0102-ACBD-S004 002	3	Custom Cordset Type 1, Contractor to determine exact length
486	CA-S801-1-107	RIO-S801-1	TU-1D												1-0102-ACBD-S004 002	3	Custom Cordset Type 1, Contractor to determine exact length
487	CA-S801-1-108	RIO-S801-1	TU-2D												1-0102-ACBD-S004 003	2	Custom Cordset Type 3, Contractor to determine exact length
488	CA-S801-2-001	RIO-S801-2	TU-8C												1-0102-ACBD-S005 001	2	Custom Cordset Type 3, Contractor to determine exact length
489	CA-S801-2-003	RIO-S801-2	TU-8D												1-0102-ACBD-S005 001	2	Custom Cordset Type 3, Contractor to determine exact length
490	CA-S801-2-005	RIO-S801-2	TU-9C												1-0102-ACBD-S005 001	2	Custom Cordset Type 3, Contractor to determine exact length
491	CA-S801-2-007	RIO-S801-2	TU-9D												1-0102-ACBD-S006 001	2	Custom Cordset Type 3, Contractor to determine exact length
492	CA-S820-3-11	CP-S820-1	CP-S820-3	6C	16	ACIC							300		1-0102-ACBD-S009 001	6	Armoured Cable
493	CA-S933	CP-S820-1	CP-S820-3	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-S009 001	6	Non-armoured Cables
494	CA-S801-3-001	RIO-S801-3	TU-1A												1-0102-ACBD-S010 001	3	Custom Cordset Type 1, Contractor to determine exact length
495	CA-S801-3-002	RIO-S801-3	TU-2A												1-0102-ACBD-S010 001	3	Custom Cordset Type 1, Contractor to determine exact length
496	CA-S801-3-003	RIO-S801-3	TU-3A												1-0102-ACBD-S010 002	3	Custom Cordset Type 1, Contractor to determine exact length
497	CA-S801-3-004	RIO-S801-3	TU-4A												1-0102-ACBD-S010 002	3	Custom Cordset Type 1, Contractor to determine exact length
498	CA-S801-3-005	RIO-S801-3	TU-1B												1-0102-ACBD-S010 003	3	Custom Cordset Type 1, Contractor to determine exact length
499	CA-S801-3-006	RIO-S801-3	TU-2B												1-0102-ACBD-S010 003	3	Custom Cordset Type 1, Contractor to determine exact length
500	CA-S801-3-007	RIO-S801-3	TU-3B												1-0102-ACBD-S010 004	3	Custom Cordset Type 1, Contractor to determine exact length
501	CA-S801-3-008	RIO-S801-3	TU-4B												1-0102-ACBD-S010 004	3	Custom Cordset Type 1, Contractor to determine exact length
502	CA-S801-3-009	RIO-S801-3	TU-1A1												1-0102-ACBD-S010 005	3	Custom Cordset Type 1, Contractor to determine exact length
503	CA-S801-3-010	RIO-S801-3	TU-2A1												1-0102-ACBD-S010 005	3	Custom Cordset Type 1, Contractor to determine exact length
504	CA-S801-3-101	RIO-S801-3	TU-1C												1-0102-ACBD-S011 001	3	Custom Cordset Type 1, Contractor to determine exact length
505	CA-S801-3-102	RIO-S801-3	TU-2C												1-0102-ACBD-S011 001	3	Custom Cordset Type 1, Contractor to determine exact length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
506	CA-S801-3-103	RIO-S801-3	TU-3C												1-0102-ACBD-S011 002	3	Custom Cordset Type 1, Contractor to determine exact length
507	CA-S801-3-106	RIO-S801-3	TU-8C												1-0102-ACBD-S012 001	2	Custom Cordset Type 3, Contractor to determine exact length
508	CA-S801-3-108	RIO-S801-3	TU-8D												1-0102-ACBD-S012 001	2	Custom Cordset Type 3, Contractor to determine exact length
509	CA-S801-3-100	RIO-S801-3	TU-7D												1-0102-ACBD-S012 002	2	Custom Cordset Type 3, Contractor to determine exact length
510	C-S822-1	PNL-S731	PSP-S822	2C	12	TECK90							600		1-0102-ACBD-S021 001	22	
511	C-S822-2	PNL-S743U	PSP-S822	2C	12	TECK90							600		1-0102-ACBD-S021 001	16	
512	C-S822-3	PNL-S731	PSP-S822	2C	12	TECK90							600		1-0102-ACBD-S021 002	22	
513	C-S822-4	PNL-S743U	PSP-S822	2C	12	TECK90							600		1-0102-ACBD-S021 002	16	
514	CA-S822-11	CP-S823	PSP-S822	6C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-S021 002	5	
515	CA-S822-1	PSP-S822	CP-S822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-S023 002	5	
516	CA-S822-2	PSP-S822	CP-S822	2C	12	RW90		1C	14	RW90			600	In Conduit	1-0102-ACBD-S023 002	5	
517	CA-S822-21	CA-S823	CP-S822	8C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-S024 001	5	
518	CA-S823-1	PSP-S822	CP-S823	2C	10	RW90		1C	12	RW90			600	In Conduit	1-0102-ACBD-S026 001	5	
519	CA-S826-1	PSP-S822	CP-S826	12C	10	TECK90							600		1-0102-ACBD-S032 001	88	
520	CA-S141-10	PNL-S731	CP-S830	2C	12	TECK90							600		1-0102-ACBD-S055 001	19	
521	CA-S141-11	CP-S830	CP-S823	4C	12	ACIC							600		1-0102-ACBD-S055 001	14	
522	CA-S151-10	PNL-S731	CP-S830	2C	12	TECK90							600		1-0102-ACBD-S055 001	19	
523	CA-S151-11	CP-S830	CP-S823	4C	12	ACIC							300		1-0102-ACBD-S055 001	14	
524	CA-S3163-22	XK-S3163	VX-S3163	2PR	16	ACIC	ISOS						300		1-0102-ACBD-S057 001	7	
525	CA-S3172-22	XK-S3172	VX-S3172	2PR	16	ACIC	ISOS						300		1-0102-ACBD-S057 001	8	
526	CA-S3001-22	XK-S3001	VX-S3001	2PR	16	ACIC	ISOS						300		1-0102-ACBD-S057 001	4	
527	CA-S3002-22	XK-S3002	VX-S3002	2PR	16	ACIC	ISOS						300		1-0102-ACBD-S057 001	4	
528	C-S731-43	PNL-S731	ADP-S593	2C	12	TECK90							600		1-0102-ACBD-S083 001	80	
529	C-S741-19	PNL-S741	ADP-S594	2C	12	TECK90							600		1-0102-ACBD-S083 001	76	
530	C-S741-29	PNL-S741	JBA-S6634	2C	12	TECK90							600		1-0102-ACBD-S087 001	100	
531		JBA-S6634	XV-G6634												1-0102-ACBD-S087 001	3	INTEGRAL CONDUIT
532		JBA-S6634	XV-G6634												1-0102-ACBD-S087 001	3	INTEGRAL CONDUIT
533	C-S900-2	PNL-6S	NP-S900	2C	12	TECK90							600		1-0102-ACBD-S902 001	6	
534	CA-S900-11	CP-S820-1	NP-S900	12C	16	CIC		1C	14	RW90			300	In Conduit	1-0102-ACBD-S902 001	15	
535	CA-S901-1	PSP-S822	NP-S901	2C	12	TECK90							600		1-0102-ACBD-S904 001	5	
536	CA-S901-2	PSP-S822	NP-S901	2C	12	TECK90							600		1-0102-ACBD-S904 001	5	
537	CA-S901-11	CP-S823	NP-S901	8C	16	ACIC							300	In Conduit	1-0102-ACBD-S904 001	5	
538	CA-S1100-1	CP-S110	OSH-S1100												1-0102-PPID-S102 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
539	CA-S1100-2	CP-S110	OSH-S1100												1-0102-PPID-S102 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
540	CA-S1100-3	CP-S110	OT-S1100												1-0102-PPID-S102 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
541	CA-S1102	CP-S110	XV-S1102												1-0102-PPID-S102 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
542	CA-S1200-1	CP-S120	OSH-S1200												1-0102-PPID-S103 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
543	CA-S1200-2	CP-S120	OSH-S1200												1-0102-PPID-S103 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
544	CA-S1200-3	CP-S120	OT-S1200												1-0102-PPID-S103 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
545	CA-S1202	CP-S120	XV-S1202												1-0102-PPID-S103 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
546	CA-S1400-1	CP-S140	OSH-S1400												1-0102-PPID-S105 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
547	CA-S1400-2	CP-S140	OSH-S1400												1-0102-PPID-S105 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
548	CA-S1400-3	CP-S140	OT-S1400												1-0102-PPID-S105 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
549	CA-S1402	CP-S140	XV-S1402												1-0102-PPID-S105 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
550	CA-S1500-1	CP-S150	OSH-S1500												1-0102-PPID-S106 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
551	CA-S1500-2	CP-S150	OSH-S1500												1-0102-PPID-S106 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
552	CA-S1500-3	CP-S150	OT-S1500												1-0102-PPID-S106 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
553	CA-S1502	CP-S150	XV-S1502												1-0102-PPID-S106 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-U211-1	PNL-U721	DS-U211	4C	6	TECK90							1000		1-0102-ESLD-U001 001	30	
2	C-U211-2	DS-U211	PDC-U211	4C	10	TECK90							1000		1-0102-ESLD-U001 001	3	
3	C-U211-3	PDC-U211	UV-U211										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
4	C-U212-1	PNL-U721	DS-U212	4C	6	TECK90							1000		1-0102-ESLD-U001 001	29	
5	C-U212-2	DS-U212	PDC-U212	4C	10	TECK90							1000		1-0102-ESLD-U001 001	3	
6	C-U212-3	PDC-U212	UV-U212										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
7	C-U213-1	PNL-U721	DS-U213	4C	6	TECK90							1000		1-0102-ESLD-U001 001	27	
8	C-U213-2	DS-U213	PDC-U213	4C	10	TECK90							1000		1-0102-ESLD-U001 001	3	
9	C-U213-3	PDC-U213	UV-U213										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
10	C-U214-1	PNL-U721	DS-U214	4C	6	TECK90							1000		1-0102-ESLD-U001 001	26	
11	C-U214-2	DS-U214	PDC-U214	4C	10	TECK90							1000		1-0102-ESLD-U001 001	3	
12	C-U214-3	PDC-U214	UV-U214										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
13	C-U215-1	PNL-U721	DS-U215	4C	6	TECK90							1000		1-0102-ESLD-U001 001	25	
14	C-U215-2	DS-U215	PDC-U215	4C	10	TECK90							1000		1-0102-ESLD-U001 001	3	
15	C-U215-3	PDC-U215	UV-U215										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
16	C-U216-1	PNL-U721	DS-U216	3C	12	TECK90							1000		1-0102-ESLD-U001 001	25	
17	C-U216-2	DS-U216	LCP-U216	3C	12	TECK90							1000		1-0102-ESLD-U001 001	3	
18	C-U216-3	LCP-U216	P-U216										1000		1-0102-ESLD-U001 001	20	Supplied by U.V. System Equipment vendor
19	C-U660-1	MCC-U720	DS-U660	3C	12	TECK90							1000		1-0102-ESLD-U001 001	45	
20	C-U660-2	DS-U660	SF-U660	3C	12	TECK90							1000		1-0102-ESLD-U001 001	3	
21	C-PNL-A	DP-U711	DS-PNL-A	3C	3	TECK90							1000		1-0102-ESLD-U001 001	140	Replace existing cable
22	C-U711-1	MCC-U710	DP-U711	2-3C	350	TECK90							1000		1-0102-ESLD-U001 001	10	
23	C-U712-1	DP-U711	XFMR-U712	2-3C	350	TECK90									1-0102-ESLD-U001 001	11	Existing
24	C-U712-2	XFMR-U712	PNL-U712	4-4C	350	TECK90									1-0102-ESLD-U001 001	7	Existing
25	C-U713-1	DP-U711	XFMR-U713	3C	3	RW90								In Conduit	1-0102-ESLD-U001 001	5	Existing
26	C-U713-2	XFMR-U713	PNL-U713	4C	250	RW90								In Conduit	1-0102-ESLD-U001 001	2	Existing
27	C-U720-2	MCC-U710	MCC-U720	2-3C	350	RW90		2C	3	RW90			1000	In Conduit	1-0102-ESLD-U001 001	5	
28	C-U721-1	MCC-U710	XFMR-U721	3C	350	TECK90							1000		1-0102-ESLD-U001 001	45	
29	C-U721-2	XFMR-U721	PNL-U721	4C	500	TECK90							600		1-0102-ESLD-U001 001	13	
30	C-U1921	MCC-U710	XV-U1921	3C	12	TECK90							1000		1-0102-ESLD-U001 001	50	
31	C-U2205	MCC-U720	FV-U2205	3C	12	TECK90							1000		1-0102-ESLD-U001 001	40	
32	C-U221-1	PNL-U712	DS-U221	4C	6	TECK90							1000		1-0102-ESLD-U002 001	39	
33	C-U221-2	DS-U221	PDC-U221	4C	10	TECK90							1000		1-0102-ESLD-U002 001	3	
34	C-U221-3	PDC-U221	UV-U211										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
35	C-U222-1	PNL-U712	DS-U222	4C	6	TECK90							1000		1-0102-ESLD-U002 001	37	
36	C-U222-2	DS-U222	PDC-U222	4C	10	TECK90							1000		1-0102-ESLD-U002 001	3	
37	C-U222-3	PDC-U222	UV-U222										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
38	C-U223-1	PNL-U712	DS-U223	4C	6	TECK90							1000		1-0102-ESLD-U002 001	35	
39	C-U223-2	DS-U223	PDC-U223	4C	10	TECK90							1000		1-0102-ESLD-U002 001	3	
40	C-U223-3	PDC-U223	UV-U223										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
41	C-U224-1	PNL-U712	DS-U224	4C	6	TECK90							1000		1-0102-ESLD-U002 001	33	
42	C-U224-2	DS-U224	PDC-U224	4C	10	TECK90							1000		1-0102-ESLD-U002 001	3	
43	C-U224-3	PDC-U224	UV-U224										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
44	C-U225-1	PNL-U712	DS-U225	4C	6	TECK90							1000		1-0102-ESLD-U002 001	30	
45	C-U225-2	DS-U225	PDC-U225	4C	10	TECK90							1000		1-0102-ESLD-U002 001	3	
46	C-U225-3	PDC-U225	UV-U225										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
47	C-U226-1	PNL-U712	DS-U226	3C	12	TECK90							1000		1-0102-ESLD-U002 001	32	
48	C-U226-2	DS-U226	LCP-U226	3C	12	TECK90							1000		1-0102-ESLD-U002 001	3	
49	C-U226-3	LCP-U226	P-U226										1000		1-0102-ESLD-U002 001	20	Supplied by U.V. System Equipment vendor
50	C-UH-1	DS-UH-1	B-UH-1	3C	12	RW90							600	In Conduit		2	Non-armoured Cables
51	C-UH-1.A	DS-UH-1.A	B-UH-1.A	3C	12	RW90							600	In Conduit		2	Non-armoured Cables
52	C-UH-2	DS-UH-2	B-UH-2	3C	12	RW90							600	In Conduit		2	Non-armoured Cables
53	C-UH-2.A	DS-UH-2.A	B-UH-2.A	3C	12	RW90							600	In Conduit		2	Non-armoured Cables
54	C-U653-1	PNL-U713, CCT. 48	HTR-U653-1	2C	12	TECK90							600		1-0102-EWDG-U001 001	23	
55	CA-U653-1	HTR-U653-1	Thermostat	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-U001 001	10	Non-armoured Cables
56	C-U653-2	PNL-U713, CCT. 50	HTR-U653-2	2C	12	TECK90							600		1-0102-EWDG-U001 001	17	
57	CA-U653-2	HTR-U653-2	Thermostat	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-U001 001	10	Non-armoured Cables
58	C-U655	PNL-U713, CCT. 52	HTR-U655	2C	12	TECK90							600		1-0102-EWDG-U001 001	30	
59	CA-U655	HTR-U655	Thermostat	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-EWDG-U001 001	10	Non-armoured Cables
60	C-U654	PNL-U713, CCT. 46	HTR-U654	2C	12	TECK90							600		1-0102-EWDG-U001 001		
61	CA-U6601	MCC-U720	JBA-U6601	6C	14	TECK90							600		1-0102-EMCL-U601 002	30	
62	CA-U6602	MCC-U720	JBA-U6602	6C	14	TECK90							600		1-0102-EMCL-U601 002	20	
63	CA-U6603	MCC-U720	JBA-U6603	6C	14	TECK90							600		1-0102-EMCL-U601 002	20	
64	C-U821-1	PNL-U713	CP-U821	2C	12	TECK90							600		1-0102-ACBD-U002 001	10	
65	C-U821-2	PNL-S743U	CP-U821	2C	12	TECK90							600		1-0102-ACBD-U002 001	114	
66	CA-U900-1	CP-U821	NP-U900	2C	12	TECK90							600		1-0102-ACBD-U902 001	5	
67	CA-U900-2	CP-U821	NP-U900	2C	12	TECK90							600		1-0102-ACBD-U902 001	5	
68	C-S743U-20	PNL-S743U, CCT.20	JBA-U1201	2C	10	TECK90							600		1-0102-ACBD-U083 001	110	

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
69	C-S743U-18	PNL-S743U, CCT.18	JBA-U830	2C	10	TECK90							600		1-0102-AILD-U101 001	105	
70	CA-U821-1	CP-U821	JBA-U830	48C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-U101 / U102 / U103 / U104 / U601	20	Non-armoured Cables
71	CA-U1911	CP-U821	JBA-U830	1PR	18	ACIC	OS						300		1-0102-AILD-U105	20	
72	CA-U1821-2	CP-U821	LIT-U1821	2C	12	TECK90							600		1-0102-AILD-U106	45	
73	CA-U1821-11	UVR-U210 (CP-U210)	LIT-U1821	1PR	16	ACIC	OS						300		1-0102-AILD-U106	45	
74	CA-U1821-21	UVR-U220 (CP-U220)	LIT-U1821	1PR	16	ACIC	OS						300		1-0102-AILD-U106	45	
75	CA-U1201-2	JBA-U1201	AIT-U1201	2C	12	TECK90							600		1-0102-AILD-U107	6	
76	CA-U1201-3	JBA-U1201	AE-U1201 HACH POWER BOX	2C	12	TECK90							600		1-0102-AILD-U107	5	
77	CA-U1201-4	JBA-U1201	AX-U1201-2	2C	12	TECK90							600		1-0102-AILD-U107	5	
78	CA-U210-1	CP-U821	UVR-U210 (CP-U210)	4C	14	TECK90							600		1-0102-AILD-U201	30	
79	CA-U220-1	CP-U821	UVR-U220 (CP-U220)	4C	14	TECK90							600		1-0102-AILD-U202	30	
80	CA-U6452	CP-U821	TT-U6452	1PR	18	ACIC	OS						300		1-0102-AILD-U602	20	
81	CA-U6604	CP-U821	PDIT-U6604	1PR	18	ACIC	OS						300		1-0102-AILD-U602	44	
82	CA-U654-1	CP-U821	JBA-U654	4C	14	TECK90							600		1-0102-AILD-U603	37	
83	CA-U654-2	JBA-U654	UH-U654	3C	14	TECK90							600		1-0102-AILD-U603	5	
84	CA-U6541	JBA-U654	TSL-U6541	2C	14	TECK90							600		1-0102-AILD-U603	13	
85	CA-U6542	CP-U821	TT-U6542	1PR	18	ACIC	OS						300		1-0102-AILD-U603	32	
86	CA-U6543	CP-U821	MIT-U6453	1PR	18	ACIC	OS						300		1-0102-AILD-U604	47	
87	CA-U821-2	CP-U821	JBA-U830	14C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-U901 / U902 / U903 / U904	20	Non-armoured Cables
88	CA-U9651	CP-U821	XS-U9651	4C	16	ACIC							300		1-0102-AILD-U905	40	
89	CA-U9661	CP-U821	ZSC-U9661	2C	14	RW90		1C	14	RW90			600	In Conduit	1-0102-AILD-U905	30	Non-armoured Cables
90	CN-U881	NP-U900	CWO-U881			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U001 001	15	Non-armoured Cables
91	CN-U210-2	NP-U900	CP-U210			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U002 001	32	Non-armoured Cables
92	CN-U220-2	NP-U900	CP-U220			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U002 001	32	Non-armoured Cables
93	CN-U710	NP-U900	MCC-U710.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-U002 001	15	Non-armoured Cables
94	CN-U720	NP-U900	MCC-U720.PM			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-U002 001	15	Non-armoured Cables
95	CN-U210-3	NP-U900	CP-U210			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-U002 002	32	Non-armoured Cables
96	CN-U220-3	NP-U900	CP-U220			CAT 6 ETHERNET	OS	1C	14	RW90			600	In Conduit	1-0102-ANET-U002 002	32	Non-armoured Cables
97		NP-U906	1D/NAP-U911			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U004 001	32	Non-armoured Cables
98		NP-U906	1V			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U004 001	32	Non-armoured Cables
99		NP-U906	1D			CAT 6 ETHERNET	OS	1C	14	RW90			300	In Conduit	1-0102-ANET-U004 001	32	Non-armoured Cables
100	CN-U906-1	NP-U900	NP-U906			2 STRANDS FIBRE							-	In Conduit	1-0102-ANET-U004 001	18	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
101	CN-U906-2	NP-U900	NP-U906			2 STRANDS FIBRE							-	In Conduit	1-0102-ANET-U004 001	18	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
102	CN-U906-3	NP-U900	NP-U906			2 STRANDS FIBRE							-	In Conduit	1-0102-ANET-U004 001	18	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
103	CN-U906-4	NP-U900	NP-U906			2 STRANDS FIBRE							-	In Conduit	1-0102-ANET-U004 001	18	50um Multimode (OM3), LC duplex to LC duplex connector (Confirm connector type with contract administrator)
104	CA-U2101	CP-U210	AIT-U2101												1-0102-PPID-U201 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
105	CA-U2102	CP-U210	LSH-U2102												1-0102-PPID-U201 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
106	CA-U211	CP-U210	PDC-U211												1-0102-PPID-U201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
107	CA-U212	CP-U210	PDC-U212												1-0102-PPID-U201 001	18	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
108	CA-U213	CP-U210	PDC-U213												1-0102-PPID-U201 001	17	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
109	CA-U214	CP-U210	PDC-U214												1-0102-PPID-U201 001	15	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
110	CA-U215	CP-U210	PDC-U215												1-0102-PPID-U201 001	14	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
111	CA-U2103	CP-U210	LSL-U2103												1-0102-PPID-U201 001	25	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
112	CA-U2104	CP-U210	LIT-U2104												1-0102-PPID-U201 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
113	CA-U2105	CP-U210	FV-U2105												1-0102-PPID-U201 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
114	CA-U2113	CP-U210	AE-U2113												1-0102-PPID-U201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
115	CA-U2123	CP-U210	AE-U2123												1-0102-PPID-U201 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
116	CA-U2133	CP-U210	AE-U2133												1-0102-PPID-U201 001	18	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
117	CA-U2143	CP-U210	AE-U2143												1-0102-PPID-U201 001	17	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
118	CA-U2153	CP-U210	AE-U2153												1-0102-PPID-U201 001	16	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
119	CA-U2111	LCP-U216	XV-U2111												1-0102-PPID-U201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
120	CA-U2112	LCP-U216	XV-U2112												1-0102-PPID-U201 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
121	CA-U2121	LCP-U216	XV-U2121												1-0102-PPID-U201 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
122	CA-U2122	LCP-U216	XV-U2122												1-0102-PPID-U201 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
123	CA-U2131	LCP-U216	XV-U2131												1-0102-PPID-U201 001	18	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
124	CA-U2132	LCP-U216	XV-U2132												1-0102-PPID-U201 001	18	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
125	CA-U2141	LCP-U216	XV-U2141												1-0102-PPID-U201 001	17	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
126	CA-U2142	LCP-U216	XV-U2142												1-0102-PPID-U201 001	17	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
127	CA-U2151	LCP-U216	XV-U2151												1-0102-PPID-U201 001	16	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
128	CA-U2152	LCP-U216	XV-U2152												1-0102-PPID-U201 001	16	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
129	CA-U2161	LCP-U216	PSH-U2161												1-0102-PPID-U201 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
130	CA-U2162	LCP-U216	PSL-U2162												1-0102-PPID-U201 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
131	CA-U216	CP-U210	LCP-U216												1-0102-PPID-U201 001	10	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
132	CA-U2201	CP-U220	AIT-U2201												1-0102-PPID-U202 001	13	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
133	CA-U2202	CP-U220	LSH-U2202												1-0102-PPID-U202 001	13	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
134	CA-U221	CP-U220	PDC-U221												1-0102-PPID-U202 001	36	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
135	CA-U222	CP-U220	PDC-U222												1-0102-PPID-U202 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
136	CA-U223	CP-U220	PDC-U223												1-0102-PPID-U202 001	34	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
137	CA-U224	CP-U220	PDC-U224												1-0102-PPID-U202 001	32	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
138	CA-U225	CP-U220	PDC-U225												1-0102-PPID-U202 001	32	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
139	CA-U2203	CP-U220	LSL-U2203												1-0102-PPID-U202 001	27	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
140	CA-U2204	CP-U220	LIT-U2204												1-0102-PPID-U202 001	25	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
141	CA-U2205	CP-U220	FV-U2205												1-0102-PPID-U202 001	25	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
142	CA-U2213	CP-U220	AE-U2213												1-0102-PPID-U202 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
143	CA-U2223	CP-U220	AE-U2223												1-0102-PPID-U202 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
144	CA-U2233	CP-U220	AE-U2233												1-0102-PPID-U202 001	21	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
145	CA-U2243	CP-U220	AE-U2243												1-0102-PPID-U202 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
146	CA-U2253	CP-U220	AE-U2253												1-0102-PPID-U202 001	19	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
147	CA-U2211	LCP-U226	XV-U2211												1-0102-PPID-U202 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
148	CA-U2212	LCP-U226	XV-U2212												1-0102-PPID-U202 001	23	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
149	CA-U2221	LCP-U226	XV-U2221												1-0102-PPID-U202 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
150	CA-U2222	LCP-U226	XV-U2222												1-0102-PPID-U202 001	22	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
151	CA-U2231	LCP-U226	XV-U2231												1-0102-PPID-U202 001	21	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
152	CA-U2232	LCP-U226	XV-U2232												1-0102-PPID-U202 001	21	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length
153	CA-U2241	LCP-U226	XV-U2241												1-0102-PPID-U202 001	20	Equipment part of vendor supplied package. Contractor to determine cable size and type and verify length

No.	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
1	C-Y701-1	Transformer XFMR-Y701, Secondary Bushing	Switchgear SGR-C701, Incoming Cable Compartment	2-3C	350	15kV HVTECK 133% Insulation	Tape Shield						15000		1-0102-EWDG-Y001 001	100	
2	C-Y701-2	Substation Ground Grid	Switchgear SGR-C701, Incoming Cable Compartment	2-1C	4/0	RW90 Green							600			100	
3	C-Y701-3	120/208Vac Distribution PNL-C711 CCT-33,35	Transformer XFMR-Y701 Control/Protection Pnl	2C	10	TECK90							1000		1-0102-EWDG-Y003 001	130	
4	C-Y701-4	120/208Vac Distribution PNL-C711 CCT. 37	Transformer XFMR-Y701 Control/Protection Panel	2C	10	TECK90							1000		1-0102-EWDG-Y001 001	130	
5	C-Y701-5	120/208Vac Distribution PNL-C711 CCT. 39,41	Transformer XFMR-Y701 Control/Protection Pnl	3C	10	TECK90							1000		1-0102-EWDG-Y003 001	130	
6	C-Y701-6	120/208Vac Distribution PNL-C711 CCT.36	Circuit Switcher CS-Y701, Motor Operator Panel	2C	12	TECK90							1000		1-0102-EWDG-Y003 002	130	
7	C-Y701-7	120/208Vac Distribution PNL-C713U CCT.16	MH "L8" Metering Equipment AC Supply	2C	12	TECK90							1000		1-0102-EWDG-Y003 001	190	
8	C-Y701-9	±125Vdc Power PNL-C753 CCT. 9,11	Transformer XFMR-Y701 Control/Protection Panel	2C	10	TECK90							1000		1-0102-EWDG-Y003 001	110	
9	C-Y701-10	±125Vdc Power PNL-C753 CCT.13,15	Circuit Switcher CS-Y701, Motor Operator, Motor Supply Circuit	2C	6	TECK90							1000		1-0102-EWDG-Y003 002	110	
10	C-Y701-11	±125Vdc Power PNL-C753 CCT.17,19	Circuit Switcher CS-Y701, Motor Operator, Control Supply Circuit	2C	10	TECK90							1000		1-0102-EWDG-Y003 002	110	
11	CA-Y701-4	Transformer XFMR-Y701 Control/Protection Pnl	Circuit Switcher CS-Y701, Motor Operator	20C	14	TECK90							600		1-0102-EWDG-Y003 001/002	16	
12	CA-Y701-5	Transformer XFMR-Y701 Control/Protection Pnl	12.47kV SGR-C701.MCB Low Voltage Cell	20C	14	TECK90							600		1-0102-EWDG-Y003 001	100	
13	CA-Y701-6	Circuit Switcher CS-Y701, Motor Operator, Motor	Transformer XFMR-Y701 Control/Protection Panel	4PR	16	ACIC	ISOS						300		1-0102-EWDG-Y003 001	16	
14	CA-Y701-7	Transformer XFMR-Y701 Control/Protection Pnl	Panel CP-C823 Electrical Room C-116.	8PR	16	ACIC	ISOS						300		1-0102-EWDG-Y003 001	130	
15	CA-Y701-8	Kirk Key interlock "K1", Type "S" Auxiliary Switch	Circuit Switcher CS-Y701, Motor Operator	2C	14	TECK90							1000		1-0102-EWDG-Y003 002	130	
16	C-Y702-1	Transformer XFMR-Y702, Secondary Bushing Compartment	Switchgear SGR-C702, Incoming Cable Compartment	2-3C	350	15kV HVTECK 133% Insulation	Tape Shield						15000		1-0102-EWDG-Y001 001	100	
17	C-Y702-2	Substation Ground Grid	Switchgear SGR-C702, Incoming Cable Compartment	2-1C	4/0	RW90 Green							600			100	
18	C-Y702-3	120/208Vac Distribution PNL-C724 CCT.15,17	Transformer XFMR-Y702 Control/Protection Panel	2C	10	TECK90							1000		1-0102-EWDG-Y004 001	130	
19	C-Y702-4	120/208Vac Distribution PNL-C724 CCT.7	Transformer XFMR-Y702 Control/Protection Panel	2C	10	TECK90							1000		1-0102-EWDG-Y004 001/002	130	
20	C-Y702-5	120/208Vac Distribution PNL-C724 CCT.11,13	Transformer XFMR-Y702 Control/Protection Panel	3C	10	TECK90							1000		1-0102-EWDG-Y004 001	130	
21	C-Y702-6	120/208Vac Distribution PNL-C724 CCT.9	Circuit Switcher CS-Y702, Motor Operator Panel	2C	12	TECK90							1000		1-0102-EWDG-Y004 001/002	130	
22	C-Y702-7	120/208Vac Distribution PNL-C713U CCT.18	MH "L33" Metering Equipment AC Supply	2C	12	TECK90							1000		1-0102-EWDG-Y004 001	200	
23	C-Y702-9	±125Vdc Power PNL-C753 CCT.10,12	Transformer XFMR-Y702 Control/Protection Panel	2C	10	TECK90							1000		1-0102-EWDG-Y004 001	130	
24	C-Y702-10	±125Vdc Power PNL-C753 CCT. 14,16	Circuit Switcher CS-Y702, Motor Operator, Motor Supply Circuit	2C	6	TECK90							1000		1-0102-EWDG-Y004 002	130	
25	C-Y702-11	±125Vdc Power PNL-C753 CCT. 18,20	Circuit Switcher CS-Y702, Motor Operator, Control Supply Circuit	2C	10	TECK90							1000		1-0102-EWDG-Y004 002	130	
26	CA-Y702-4	Transformer XFMR-Y702 Control/Protection Pnl	Circuit Switcher CS-Y702, Motor Operator	20C	14	TECK90							600		1-0102-EWDG-Y004 001/002	16	
27	CA-Y702-5	Transformer XFMR-Y702 Control/Protection Pnl	12.47kV SGR-C702 MCB Low Voltage Cell	20C	14	TECK90							600		1-0102-EWDG-Y004 001	100	
28	CA-Y702-6	Circuit Switcher CS-Y702, Motor Operator, Motor	Transformer XFMR-Y702 Control/Protection Panel	4PR	16	ACIC	ISOS						300		1-0102-EWDG-Y004 001	16	
29	CA-Y702-7	Transformer XFMR-Y702 Control/Protection Pnl	Panel CP-C823 Electrical Room C-116.	8PR	16	ACIC	ISOS						300		1-0102-EWDG-Y004 001	130	
30	CA-Y702-8	Kirk Key interlock "K2", Type "S" Auxiliary Switch	Circuit Switcher CS-Y702, Motor Operator	2C	14	TECK90							1000		1-0102-EWDG-Y004 002	130	
31	C-1G-23	PNL-P	Road Lighting	2C	10	TECK90							1000		1-01020-ELTG-Y002 001	720	
32	C-1G-25	PNL-P	Road Lighting	2C	10	TECK90							1000		1-01020-ELTG-Y002 001	530	
33	C-C723E-7NN	Switch C723E-7NN	Switchyard Lighting (West A-Frame Task Lightng)	2C	12	TECK90							1000		1-01020-ELTG-Y001 001	50	
34	C-C723E-7PP	Switch C723E-7PP	Switchyard Lighting (XFMR-Y701 Task Lighting)	2C	12	TECK90							1000		1-01020-ELTG-Y001 001	50	
35	C-C723E-8QQ	Switch C723E-8QQ	Switchyard Lighting (East A-Frame Task Lightng)	2C	12	TECK90							1000		1-01020-ELTG-Y001 001	50	
36	C-C723E-8RR	Switch C723E-8RR	Switchyard Lighting (XFMR-Y702 Task Lighting)	2C	12	TECK90							1000		1-01020-ELTG-Y001 001	50	

No.	Cable	From	To	Cond	Gauge	Type	Shielding	Bond Cond	Bond Gauge	Type	Ground Gauge	Type	Insulation Voltage	Conduit	Drawing	Length (Meters)	Notes
37	CA-Y0013-2	PANEL B, CCT.14	AIT-Y0013	2C	12	RW90							600	In Conduit	1-0102-AILD-Y001 001	10	
38	CA-Y0013	ADP-Y830	AIT-Y0013			PROFIBUS DP							300	In Conduit	1-0102-AIFS-Y001 001	10	
39	CN-Y830	ADP-Y830	NPP-Y900			2 STRANDS FIBRE								In Conduit	1-0102-AIFS-Y001 001	9	Low Loss Fibre Optic Patch Cord, 50um Multimode (OM3), LC duplex to LC duplex, Zipcord Tight-Buffered Cable
40	CN-Y900-1	ADP-Y830	NPP-Y900			2 STRANDS FIBRE								In Conduit	1-0102-ANET-Y002 001	9	Low Loss Fibre Optic Patch Cord, 50um Multimode (OM3), LC duplex to LC duplex, Zipcord Tight-Buffered Cable
41	CN-Y900	NP-U900	NPP-Y900			36 STRANDS FIBRE								In Conduit	1-0102-ANET-Y002 001	130	36 F, 50um Multimode (OM3) Fibre, CORNING P/N: 036TUL-T3680D2M
42	CA-Y801	ADP-Y830	CP-1	2PR	22	RS-485								In Conduit	1-0102-ANET-Y002 001	5	Industrial Data Cable
43	C-Y830-1	PNL-B	ADP-Y830	2C	12	TECK90							600		1-0102-ACBD-Y002 001	13	
44	C-Y830-2	PNL-B	ADP-Y830	2C	12	TECK90							600		1-0102-ACBD-Y002 001	13	