

**Addendum 2 Changes dated 08/10/2022**

CONDUIT TAB												
ELEMENT	CONDUIT NUMBER	FED FROM	BREAKER SIZE BASED ON CONDUCTOR AMPACITY	CONNECTED HP	CONNECTED AMPS	DISTANCE FROM FEEDER IN FEET	WIRE SIZE	GROUND WIRE SIZE	CONDUIT SIZE MINIMUM	VOLTAGE DROP %	CUMULATIVE VOLTAGE DROP %	CONDUIT FILL
PDC-1	P-1000	BELCO SUB	BELCO	N/A	N/A	150	BELCO	BELCO	2-4"	BELCO	BELCO	BELCO
MLS-1	P-1001	PDC-1	60	17.5	22	200	6	8	1	0.7	0.7	22.80%
LS-12	P-1002	PDC-1	200	31.2	40	960	4 / 0	4	2	1.03	1.73	32%
MLS-2	P-1013	LS-12	150	27	34	1080	3 / 0	6	2	1.16	2.89	26%
BELCO XFMR	P-3000	BELCO SUB	BELCO	N/A	N/A	320	BELCO	BELCO	2-4"	BELCO	BELCO	BELCO
PDC-2	P-3001	PDC-2	BELCO	N/A	N/A	50	BELCO	BELCO	1-4"	BELCO	BELCO	BELCO
MLS-4	P-3002	PDC-2	50	41.6	50	100	6	6	1	0.27	0.27	26.10%
LS-17	P-2000	PDC-2	175	24	34	850	2 / 0	4	2	1.13	1.13	22.80%
LS-13	P-2002	LS-17	150	21	29	660	2 / 0	6	2	0.74	1.87	21.80%
MLS-3	P-2004	LS-13	150	18	24	920	2 / 0	6	2	0.86	2.73	21.80%

**BLDC**

BERMUDA LAND DEVELOPMENT COMPANY LIMITED



NO.	DESCRIPTION	BY	DATE

BERMUDA WATER AND WASTEWATER TENDER PACKAGE #6A

CONDUIT TAB

SCALE	DRAWN
INTERCEPTOR	CHECKED
SYSTEM	SUBMITTED
SURVEYED	
DATE	02/05/2021
CADD FILE	RECOMMENDED