

CONTROL PANEL SCHEDULE

NEW PANELS

Panel No.	PLC Tag	Service	Mounting	NEMA RATING	Dimensions H W D	UPS Required	NOTES
LCP-2001	PLC-2001	Facility 20 - Headworks	Freestanding	NEMA 12	72 48 18	NO	
LCP-2002	N/A	Facility 20 - Headworks	Wall	NEMA 12	24 24 8	NO	GO/NOGO Panel
LCP-3201	PLC-3200	Facility 32 - Process	Freestanding	NEMA 12	90 72 20	NO	
LCP-8001	PLC-8001	Facility 80 - Digestion	Freestanding	NEMA 12	72 48 18	NO	
NIP-1001	N/A	Facility 10 -Admin	Freestanding	NEMA 1	78 28 40	NO	Server Rack
NIP-1002	N/A	Facility 10 -Admin	Freestanding	NEMA 1	72 24 12	NO	Patch Panel
NIP-1201	N/A	Facility 12 - Maintenance	Wall	NEMA 12	36 24 15	NO	Network Switch and Patch Panel

VENDOR PROVIDED PANELS

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Panel No.	PLC Tag	Service	Mounting	NEMA RATING	Dimensions H W D	UPS Required	Specification
LCP-1801	PLC-1801	Septage Receiving		NEMA 4X		YES	44 42 31
LCP-2003	N/A	Grit Washer		NEMA 4X		YES	44 42 41
LCP-2004	PLC-2004	Membranes		NEMA 4X		YES	44 32 56
LCP-2111	PLC-2111	Influent Screen 1		NEMA 4X		YES	44 42 30
LCP-2112	PLC-2112	Fine Screen 1		NEMA 4X		YES	44 42 30
LCP-2201	N/A	Biofilter		NEMA 4X		YES	44 45 13
LCP-2202	N/A	Biofilter		NEMA 4X		YES	44 45 13
LCP-2211	PLC-2211	Influent Screen 2		NEMA 4X		YES	44 42 30
LCP-2212	PLC-2212	Fine Screen 2		NEMA 4X		YES	44 42 30
LCP-2201	PLC-2212	Fine Screen 2		NEMA 4X		YES	44 42 30
LCP-3202	PLC-3202	Membranes		NEMA 4X		YES	44 32 56
LCP-3203	PLC-3203	UV Reactors		NEMA 4X		YES	44 44 73

