

	Lamacoid Schedule		Document Code	508042-0000-47EL-0003
			Revision	00
Client City of Winnipeg				
Project Montcalm Wastewater Pumping Station				
Package / Area Electrical and Automation				
Prepared By	Name	Signature	Date	
	V. Elimban		2011-11-08	
Checked By	Name	Signature	Date	
	C.Reimer		2011-11-08	
Approved By	Name	Signature	Date	
	C. Reimer		2011-11-08	
Notes / Comments				

Revisions					
Rev	Description	Date	By	Checked	Approved
00	Issued for Tender	2011-11-08	V.Elimban	C. Reimer	C. Reimer

ID No.	Line 1	Line 2	Size (mm)	Note
1	PNL-L1.MCB		5	
2	CB-AHU-L1	AIR HANDLING UNIT	3	
3	CB-MCC-L2	MCC-L2	3	
4	CB-VFD-P-L2	P-L2 VFD	3	
5	CB-VFD-P-L3	P-L3 VFD	3	
6	CB-XFMR-L10	120/208V TRANSFORMER	3	
7	CB-HOIST		3	
8	MS-SP-L14	FLOWMETER CHAMBER SUMP PUMP	3	
9	AHU-L1		5	
10	P-L1	E-STOP	5	7
11	P-L1	E-STOP	5	7
12	P-L2	E-STOP	5	7
13	P-L2	E-STOP	5	7
14	P-L3	E-STOP	5	7
15	P-L3	E-STOP	5	7
16	P-L4	E-STOP	5	7
17	P-L4	E-STOP	5	7
18	L500-LIT-B		5	
19	L501-HS-1		5	8
20	L501-HS-2		5	8
21	L502-HS-1		5	8
22	L502-HS-2		5	8
23	L503-HS-1		5	8
24	L503-HS-2		5	8
25	L504-HS-1		5	8
26	L504-HS-2		5	8
27	L524-PSL		5	
28	L527-ESL		5	
29	L530-LSH		5	
30	L533-LSH		5	
31	L570-LSL		5	
32	L570-LSH		5	
33	L570-LSHH		5	
34	L552-FE		5	
35	L552-FIT		5	
36	L557-FE		5	
37	L557-FIT		5	
38	L601-HS-2	LIGHTS AND OCCUPANCY	5	
39	L601-HS-3	LIGHTS AND OCCUPANCY	5	
40	L601-FV-1		5	
41	L601-FV-2		5	
42	L601-FV-3		5	
43	L602-TT		5	
44	L603-PDS-1		5	
45	L603-PDS-2		5	
46	L604-TT		5	
47	L605-XV		5	
48	L613-TT		5	
49	MCC-L2	600V, 3Ø, 3W	8	
50	MS-P-L1	WASTEWATER PUMPING	5	
51	MS-P-L4	WASTEWATER PUMPING	5	
52	MS-SF-L2	COOLING SUPPLY FAN	5	
53	MTR-P-L1		25	6
54	MTR-P-L2		25	6
55	MTR-P-L3		25	6
56	MTR-P-L4		25	6
57	P-L1		25	6
58	P-L2		25	6
59	P-L3		25	6
60	P-L4		25	6
61	PFC-P-L1		5	
62	PFC-P-L4		5	
63	PNL-L1		8	
64	PNL-L10	120/208V, 3Ø, 4W	5	
65	SF-L2	COOLING SUPPLY FAN	5	
66	SP-L10	SUMP PUMP	10	9
67	SP-L11	SUMP PUMP	10	9
68	SP-L12	SUMP PUMP	10	9
69	SP-L13	SUMP PUMP	10	6
70	SP-L14	SUMP PUMP	10	6
71	SW-L10-7	BYPASS LIGHTING CONTACTOR	3	
72	XFMR-L10	45 kVA, 600-120/208V	5	

Notes:

1. *This schedule includes lamacoids for electrical and automation equipment only. Identification requirements for other divisions are not shown.*
2. *This schedule is provided for reference only and the potential omission of any lamacoids on this schedule does not reduce the contractor's responsibility in providing lamacoids as specified.*
3. *Cable tags are not shown. Lighting and receptacle labels are not shown.*
4. *Lamacoids required for control panels and junction boxes specified to be manufactured by a panel shop are not shown.*
5. *Lamacoids sizes in accordance with specification section 26 05 01 - Common Work Results.*
6. *Mount on the wall behind the associated equipment at approx 1.5m AFF.*
7. *Install the lamacoid above the pushbutton.*
8. *Install the lamacoid below the pushbutton.*
9. *Install Unistrut on side of channel to allow for lamacoid installation adjacent to sump pump, facing up.*