

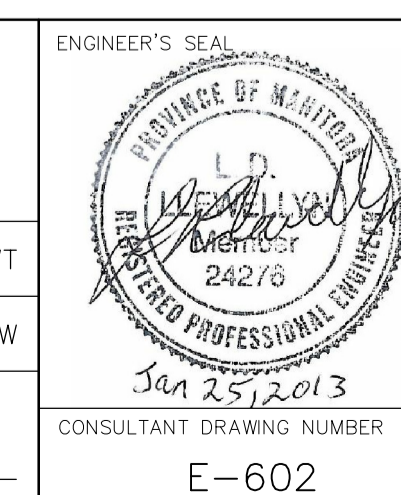
Power Source:	XFMR-TR100		LPA				Location:	Mixing & Receiving Building		
Feeder:	MCC						Voltage:	208/120V, 4 WIRE		
BUILDING MECH/LIGHTING ITEMS - REV 1			Main Breaker:	100	A	Mounting:	Wall Mount			
			Mains:	100	A					
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
Building Lighting	0.60	15A,1P	1	*			2			Spare
Equipment Room Receptacles	0.25	15A,1P	3		*		4	15A,1P	0.19	Outdoor Receptacles **
Building Receptacles	0.25	15A,1P	5			*	6	15A,1P	1.50	Main Control Panel
Control Panel Power	0.25	15A,3P	7	*			8	40A, 2P	1.50	Irrigation Pump
Area Lighting ControlPanel	0.25	15A,1P	9		*		10		1.50	
SCADA Computer	0.25	15A,1P	11			*	12	15A,2P	0.32	L& YW Area Lighting
Building Exterior lights	0.25	15A,1P	13	*			14		0.32	
L& YW Area Lighting	0.32	15A,2P	15	*			16	15A,2P	0.32	L& YW Area Lighting
	0.32		17		*		18		0.32	
ASP Outdoor Lighting	0.32	15A,2P	19	*			20	15A,2P	0.32	L& YW Area Lighting
	0.32		21		*		22		0.32	
Space			23	*			24			Space
** GFI CIRCUIT BREAKER										
* TO LIGHTING CONTROL PANEL										
Phase A Total	3.554	kW		Panel Total			9.965	kW		
Phase B Total	2.821	kW								
Phase C Total	3.59	kW								27.7 Est. Amps




B.M. ELEV.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
DESIGNED BY	LL	CHECKED BY	WT
DRAWN BY	JN	APPROVED BY	BW
SCALE:	HORIZONTAL		NTS
	VERTICAL		NTS
0 ISSUED FOR CONSTRUCTION	13/01/25	JBC	
NO. REVISIONS	DATE	BY	
	DATE	2013 01 25	
PLOT DATE:	2013 02 06		



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THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

BRADY ROAD RESOURCE MANAGEMENT FACILITY
 LEAF AND YARD WASTE AND
 PILOT BIOSOLIDS COMPOSTING
 ELECTRICAL - M&R BUILDING
 208/120V PANEL SCHEDULE

SHEET 43 OF 45
 CITY DRAWING NUMBER
 1-400B-E0006-001-00