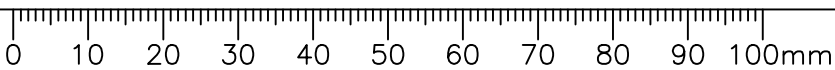
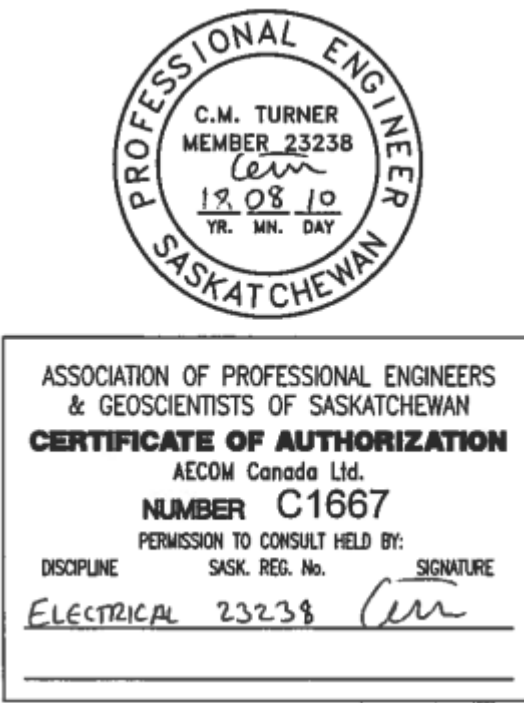


2018/Aug/10, 10:21am Tareg Shrufi Layout1 P:\60565106\900-CAD\_GIS\910-CAD\20-SHEETS\01\ER\_093894\_001-E-8003.dwg

PWGSC



PANEL SCHEDULE															
PANEL #:			GNL1C (EXITING)				VOLTAGE				120 / 208 V				
LOCATION:			ELECTRICAL ROOM H107A				CONFIGURATION:				3 PHASE, 4 WIRE				
TYPE:			SURFACE				MAIN BREAKER:				NO				
BUS RATING:			400 A				MAIN LUGS:				YES				
CIRCUIT LOADING			CIRCUIT DESCRIPTION	BKR SIZE	EXIS TING	CIRCUIT NO.		EXIS TING	BKR SIZE	CIRCUIT DESCRIPTION	CIRCUIT LOADING				
A	B	C									A	B	C		
10			GREENHOUSE C-1 CANOPY C11 FIXTURES C111 THRU C116	3P 20	Y	1	2	Y	3P 20	GREENHOUSE C-4 CANOPY C41 FIXTURES C411 THRU C416	10				
	10					3	4					10			
		10				5	6						10		
10			GREENHOUSE C-1 CANOPY C12 FIXTURES C121 THRU C126	3P 20	Y	7	8	Y	3P 20	GREENHOUSE C-4 CANOPY C42 FIXTURES C421 THRU C426	10				
	10					9	10					10			
		10				11	12						10		
10			GREENHOUSE C-2 CANOPY C21 FIXTURES C211 THRU C216	3P 20	Y	13	14	Y	3P 20	GREENHOUSE C-5 CANOPY C51 FIXTURES C511 THRU C516	10				
	10					15	16					10			
		10				17	18						10		
10			GREENHOUSE C-2 CANOPY C22 FIXTURES C221 THRU C226	3P 20	Y	19	20	Y	3P 20	GREENHOUSE C-5 CANOPY C52 FIXTURES C521 THRU C526	10				
	10					21	22					10			
		10				23	24						10		
10			GREENHOUSE C-3 CANOPY C31 FIXTURES C311 THRU C316	3P 20	Y	25	26	Y	3P 20	GREENHOUSE C-6 CANOPY C61 FIXTURES C611 THRU C616	10				
	10					27	28					10			
		10				29	30						10		
10			GREENHOUSE C-3 CANOPY C32 FIXTURES C321 THRU C326	3P 20	Y	31	32	Y	3P 20	GREENHOUSE C-6 CANOPY C62 FIXTURES C621 THRU C626	10				
	10					33	34					10			
		10				35	36						10		
10			GREENHOUSE C-3 CANOPY C33 FIXTURES C331 THRU C336	3P 20	Y	37	38	Y	3P 20	GREENHOUSE C-6 CANOPY C63 FIXTURES C631 THRU C636	10				
	10					39	40					10			
		10				41	42						10		
10			GREENHOUSE C-3 CANOPY C34 FIXTURES C341 THRU C346	3P 20	Y	43	44	Y	3P 20	GREENHOUSE C-6 CANOPY C64 FIXTURES C641 THRU C646	10				
	10					45	46					10			
		10				47	48						10		
10			GREENHOUSE C-3 CANOPY C35 FIXTURES C351 THRU C356	3P 20	Y	49	50	Y	3P 20	GREENHOUSE C-6 CANOPY C65 FIXTURES C651 THRU C656	10				
	10					51	52					10			
		10				53	54						10		
2			CN-C GREENHOUSE C CONTROL PANEL	15	N	55	56								
						57	58								
						59	60								
						61	62								
						63	64								
						65	66								
						67	68								
						69	70								
						71	72								
			PS-1	2P 15	Y	73	74	Y	2P 15	PS-4					
						75	76								
			PS-2	2P 15	Y	77	78	Y	2P 15	PS-5					
						79	80								
			PS-3	2P 15	Y	81	82	Y	2P 15	PS-6					
						83	84								
92	90	90	SUBTOTAL LEFT (A)								SUBTOTAL RIGHT (A)		90	90	90
											TOTAL LOADING (A)		182	180	180



0	Issued For Construction	2018-08-10	
Revision	Description	Date	
Client	<div>Agriculture and Agri-Food Canada (AAFC)</div>		
Project title			
AAFC Saskatoon Research and Development Centre (SRDC) Greenhouse LED Retrofit 107 Science Place, Saskatoon, Saskatchewan, S7N 0X2			
Designed by Christopher Turner			
Drawn by Tareg Shrufi			
Approved by Brent Wolfater			
PWGSC Project Manager Eric Haaland			
Drawing title			
SRDC Greenhouse LED Retrofit Electrical GNL1C Panelboard Schedule			
Project no.	Drawing no.	Revision no.	
R.093894.001	E-8003	0	