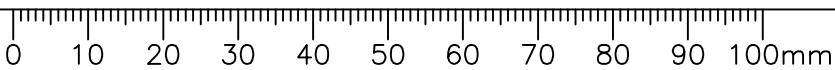


2018/Aug/10, 10:21am Tareg Shruti Layout1 P:\60565106\000-CAD\_GIS\910-CAD\20-SHEETS\01\ER\_093894\_001-E-8002.dwg

PWGSC



PANEL SCHEDULE													
PANEL #:			GNL1B (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 B-2 CANOPY B21 FIXTURES B211 THRU B216	3P 20	Y	1	2	Y	3P 20	GREENHOUSE B-5 CANOPY B51 FIXTURES B511 THRU B516	10		
	10					3	4					10	
		10				5	6						10
10			GREENHOUSE B-2 CANOPY B22 FIXTURES B221 THRU B226	3P 20	Y	7	8	Y	3P 20	GREENHOUSE B-5 CANOPY B52 FIXTURES B521 THRU B526	10		
	10					9	10					10	
		10				11	12						10
			SPARE	3P 20	Y	13	14	Y	3P 20	GREENHOUSE B-6 CANOPY B61 FIXTURES B611 THRU B616	10		
						15	16					10	
						17	18						10
			SPARE	3P 20	Y	19	20	Y	3P 20	GREENHOUSE B-6 CANOPY B62 FIXTURES B621 THRU B626	10		
						21	22					10	
						23	24						10
			SPARE	3P 20	Y	25	26	Y	3P 20	GREENHOUSE B-6 CANOPY B63 FIXTURES B631 THRU B636	10		
						27	28					10	
						29	30						10
			SPARE	3P 20	Y	31	32	Y	3P 20	GREENHOUSE B-6 CANOPY B64 FIXTURES B641 THRU B646	10		
						33	34					10	
						35	36						10
			SPARE	3P 20	Y	37	38	Y	3P 20	GREENHOUSE B-6 CANOPY B65 FIXTURES B651 THRU B656	10		
						39	40					10	
						41	42						10
						43	44	Y	2P 15	PS-3			
						45	46						
			PS-1	2P 15	Y	47	48	Y	2P 15	PS-4			
						49	50						
			PS-2	2P 15	Y	51	52	Y	2P 15	PS-5			
						53	54						
2			CN-B GREENHOUSE B CONTROL PANEL	15	N	55	56						
						57	58						
						59	60						
22	20	20	SUBTOTAL LEFT (A)						SUBTOTAL RIGHT (A)		70	70	70
									TOTAL LOADING (A)		92	90	90



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 Shruti			
Approved by Brent Wolfater			
PWGSC Project Manager Eric Haaland			
Drawing title			
SRDC Greenhouse LED Retrofit Electrical GNL1B Panelboard Schedule			
Project no.	Drawing no.	Revision no.	
R.093894.001	E-8002	0	