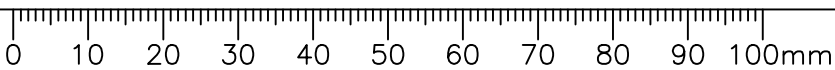


2018/Aug/10, 10:22am Tareg Shruti Layout1 P:\60565106\000-CAD_GIS\910-CAD\20-SHEETS\01\ER_093894_001-E-8005.dwg

PWGSC



PANEL SCHEDULE															
PANEL #:			GNL1E (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 E-1 CANOPY E11 FIXTURES E111 THRU E116	3P 20	Y	1	2	Y	3P 20	GREENHOUSE E-3 CANOPY E31 FIXTURES E311 THRU E316	10				
	10					3	4					10			
		10				5	6						10		
10			GREENHOUSE E-1 CANOPY E12 FIXTURES E121 THRU E126	3P 20	Y	7	8	Y	3P 20	GREENHOUSE E-3 CANOPY E32 FIXTURES E321 THRU E326	10				
	10					9	10					10			
		10				11	12						10		
10			GREENHOUSE E-2 CANOPY E21 FIXTURES E211 THRU E216	3P 20	Y	13	14	Y	3P 20	GREENHOUSE E-4 CANOPY E41 FIXTURES E411 THRU E416	10				
	10					15	16					10			
		10				17	18						10		
10			GREENHOUSE E-2 CANOPY E22 FIXTURES E221 THRU E226	3P 20	Y	19	20	Y	3P 20	GREENHOUSE E-4 CANOPY E42 FIXTURES E421 THRU E426	10				
	10					21	22					10			
		10				23	24						10		
						25	26								
						27	28								
						29	30						10		
						31	32								
						33	34								
						35	36						10		
						37	38								
						39	40								
						41	42						10		
						43	44								
						45	46								
						47	48	Y	2P 15	PS-2					
						49	50								
			PS-1	2P 15	Y	51	52	Y	2P 15	PS-3					
						53	54								
2			CN-E GREENHOUSE E CONTROL PANEL	15	N	55	56								
						57	58								
						59	60								
42	40	40	SUBTOTAL LEFT (A)							SUBTOTAL RIGHT (A)			40	40	70
										TOTAL LOADING (A)			82	80	110

REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest

0	Issued For Construction	2018-08-10
Revision	Description	Date
Client		
Agriculture and Agri-Food Canada (AAFC)		
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 GNL1E Panelboard Schedule		
Project no.	Drawing no.	Revision no.
R.093894.001	E-8005	0