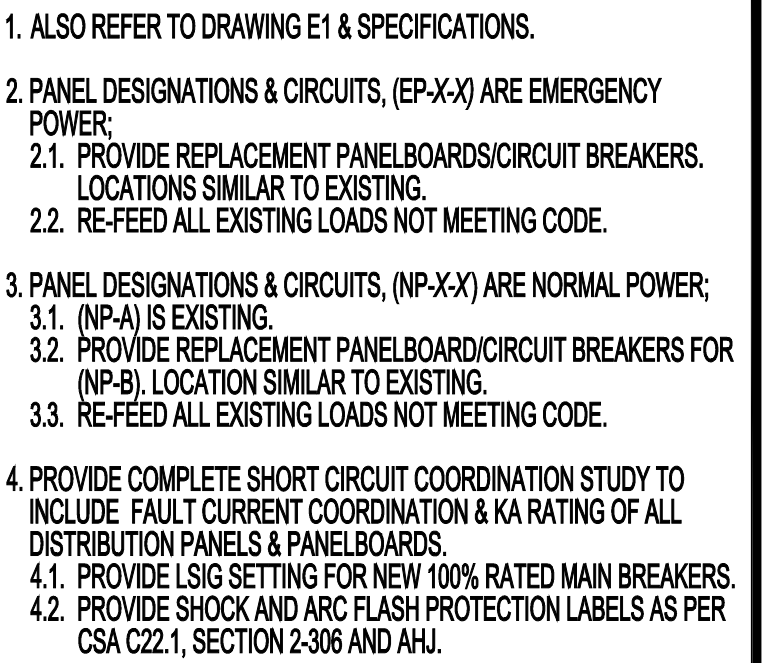




	(MD-1) LOAD (W)	SUMMER	WINTER
HEATING		0	0
COOLING		0	0
VENTILATION (IMUAs, EFAIRMATION)		0	0
EQUIP (MECH)		2870	2870
SCBA COMP		18424	18424
LIGHTING		0	0
APPLIANCES		6503	6503
RECEPTACLES (OFFICES, WATCHDESK)		2400	2400
RECEPTACLES (TRUCK CHARGERS)		0	0
RECEPTACLES (PARKING)		0	5200
TOTAL LOAD (W)		30198	35398
AMPERES (PF=0.8)		105	123
FUTURE 25% (KVA)			55
FUTURE 25% (A) PF=0.8			154

(MD-1) + (CDP-EP1) = LOAD (W)	SUMMER	WINTER
HEATING	0	9174
COOLING	26684	0
VENTILATION (MUAS, EF, AIRMATION)	12705	42705
EQUIP (MECH)	28526	28526
SCBA COMP	18424	18424
LIGHTING	13957	13957
APPLIANCES	15924	15924
RECEPTACLES (OFFICES, WATCHDESK)	6700	6700
RECEPTACLES (TRUCK CHARGERS)	4200	4200
RECEPTACLES (PARKING)	0	52000
TOTAL LOAD (W)	126520	144210
AMPERES (PF=0.8)	439	500
FUTURE 25% (KVA)		
FUTURE 25% (A) PF=0.8		625
		225

	(CDP-EPI) LOAD (W)	SUMMER	WINTER
HEATING		0	9174
COOLING		26684	0
VENTILATION (IMUAs, EFAIRMATION)		12705	42705
EQUIP (MECH)		25655	25655
SCBA COMP		0	0
LIGHTING		13357	13357
APPLIANCES		9421	9421
RECEPTACLES (OFFICES, WATCHDESK)		4300	4300
RECEPTACLES (TRUCK CHARGERS)		4200	4200
RECEPTACLES (PARKING)		0	0
TOTAL LOAD (W)		96322	108812
AMPERES (PF=0.8)		334	378
FUTURE 25% (kVA)			170
FUTURE 25% (A) PF=0.8			472


Winnipeg
THE CITY OF WINNIPEG
& PROJECT MANAGEMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

SCALE AS SHOWN	PROJECT No: 2024-070	SHEET No: E8-R1
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