


1 Meridian Place - The Meridian Retirement Community - Fire Restoration

120/208V Panel

	
GOODKEY, WEEDMARK & ASSOCIATES LIMITED Consulting Engineers 1688 Woodward Dr., Ottawa, ON Canada K2C 3R8 Tel.: 613-727-5111, Fax: 613-727-5115, info@gwal.com	
REVIEWED <input checked="" type="checkbox"/>	REVISE & RESUBMIT <input type="checkbox"/>
REVIEWED AS NOTED <input type="checkbox"/>	REJECTED <input type="checkbox"/>
For general conformance only. Contractor remains responsible for equipment & system details, performance, accuracy, dimensions and coordination.	Date: June 24, 2019
	GWA #: 2019-148
	SD #: SE19
	By: M.Trottier

REV	DESCRIPTION	BY	DATE					
1								

CKT NO	ACCESSORIES	TYPE	RATING AMP/P		RATING AMP/P	TYPE	ACCESSORIES	CKT NO
1		QOB	15/2		15/2	QOB		2
3					20/1	QOB		4
5		QOB	15/2		20/1	QOB		6
7					20/1	QOB		8
9		QOB	20/1		20/1	QOB		10
11		QOB	20/1		20/1	QOB		12
13		QOB	20/1		20/1	QOB		14
15		QOB	20/1		20/1	QOB		16
17		QOB	20/1		20/1	QOB		18
19		QOB	20/1		15/1	QOB		20
21		QOB	15/1		15/1	QOB		22
23		QOB	15/1		15/1	QOB		24
25		QOB	15/1		15/1	QOB		26
27		QOB	15/1		15/1	QOB		28
29		QOB	15/1		15/1	QOB		30
31		QOB	15/1		15/1	QOB		32
33		QOB	15/1		15/1	QOB		34
35		QOB	15/1		15/1	QOB		36
37		QOB	15/1		15/1	QOB		38
39		QOB	15/1		15/1	QOB		40
41		QOB	15/1		15/1	QOB		42
43		QOB	15/1		15/1	QOB		44
45		QOB	15/1		15/1	QOB		46
47		QOB	15/1		15/1	QOB		48
49		QOB	15/1		15/1	QOB		50
51		QOB	15/1		15/1	QOB		52
53		QOB	15/1		15/1	QOB		54
55		QOB	15/1		15/1	QOB		56
57		QOB	15/1		15/1	QOB		58
59		QOB	15/1		15/1	QOB		60
61		QOB	15/1		15/1	QOB		62
63		QOB	15/1		15/1	QOB		64
65		QOB	15/1		15/1	QOB		66
67	PREPARED SPACE	QOB	15/1		15/1	QOB	PREPARED SPACE	68
69	PREPARED SPACE	QOB	15/1		15/1	QOB	PREPARED SPACE	70
71	PREPARED SPACE	QOB	15/1		15/1	QOB	PREPARED SPACE	72



PHYSICAL DATA

ENCLOSURE Type 2
 Surface with Door
 FRONT CAT#: NC44S
 BOX CAT#: MH44H
 DIMENSIONS:
 44"(1118mm)Hx20"(508mm)Wx5.75"(146mm)D
 PBA: 701A
 BUSSING: 225A RATED COPPER BUS
 Silver/Tin Plated
 OPTIONAL FEATURES:
 DRIP HOOD
 Copper GROUND BAR
 COPPER SOLID NEUTRAL

ELECTRICAL DATA

SYSTEM: 208Y/120V 3Ph 4W 60Hz
 System Ampacity: 200A
 10kA SYMS. SCCR
 MAIN: MAIN LUGS : 200A
 Bottom FEED
 INCOMING CONDUCTORS(S) PER NEC, CEC, NOM:
 Wire Bending Space:
 Phase Lugs:1 - #6 - 350 kcmil
 -----BRANCH SUMMATION-----
 3 - 15A/2P QOB 13 - 20A/1P QOB
 47 - 15A/1P QOB 6 - 15A/1P-PS QOB

LAMARCHE ELECTRIC INC.
 REVIEWED: 2019-07-18
 REVIEWED BY: Daniel Denis
 ECRA/ESA License 7002052

JOB NAME:	Meridian Retirement Community	EQUIPMENT DESIGNATION:	PB6
JOB LOCATION:		EQUIPMENT TYPE:	NQ (Circuit Breaker Type) PANEL 1 OF 1
DRAWN BY:	(Q2C)	DRAWING TYPE:	ONE LINE DIAGRAM
ENGR:			
DATE:	July 17 2019	<small>by Schneider Electric</small>	
DRAWING STATUS:	QUOTE	DWG#	0Q-914179-23541435-01
		PG 1	OF 1
		REV	-