PANEL PC

V: **120/208** Bus: **600A** Remarks: **1) EQUAL TO SQUARE D NQOD PANEL**
Ph: **3** Main: **MLO** **SERVING APPARATUS BAY &**
W: **4** Mtg: **SURFACE** **SUPPORT AREAS**
AIC: **22k** Poles: **126**

	Conn. KVA	Amps
Sum/Avg	**119.6**	**332**
A	40.2	335
B	39.3	327
C	40.2	335

CKT	FOR	Notes	CIRCUITING SETS	NO	SIZE	C.	CB P	A	LOAD KVA	CKT	FOR	Notes	CIRCUITING SETS	NO	SIZE	C.	CB P	A	LOAD KVA	*
1	LTG: DECONTAMINATION		1	2/1	12/12	3/4"	1	20	1.29	**2**	REC: TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	0.54	a
3	LTG: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	1.29	**4**	REC: REPAIR/COMP.		1	2/1	12/12	3/4"	1	20	0.36	b
5	LTG: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	1.72	**6**	REC: STORAGE 104		1	2/1	12/12	3/4"	1	20	0.72	c
7	LTG: HOSE STORAGE		1	2/1	12/12	3/4"	1	20	0.52	**8**	REC: SPRINKLER		1	2/1	12/12	3/4"	1	20	0.18	a
9	LTG: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	1.72	**10**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	b
11	LTG: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	1.29	**12**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	c
13	GAS DRYER		1	2/1	12/12	3/4"	1	20	1.24	**14**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	a
15	REC/CLG: WESTNET		1	2/1	12/12	3/4"	1	20	0.18	**16**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	b
17	ICE MACHINE		1	2/1	12/12	3/4"	2	20	0.50	**18**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	c
19	--	--	--	--	--	--	--	--	0.50	**20**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	a
21	REC: VMSS		1	2/1	12/12	3/4"	1	20	0.36	**22**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	b
23	REC: VMSS	--	1	2/1	12/12	3/4"	1	20	0.36	**24**	REC: APPARATUS BAY		1	2/1	12/12	3/4"	1	20	0.18	c
25	ROLL-UP DOOR		1	2/1	12/12	3/4"	1	20	1.44	**26**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	a
27	ROLL-UP DOOR		1	2/1	12/12	3/4"	1	20	1.44	**28**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	b
29	ROLL-UP DOOR		1	2/1	12/12	3/4"	1	20	1.44	**30**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	c
31	BI-FOLD DOOR		1	2/1	12/12	3/4"	1	20	1.44	**32**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	a
33	BI-FOLD DOOR		1	2/1	12/12	3/4"	1	20	1.44	**34**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	b
35	BI-FOLD DOOR		1	2/1	12/12	3/4"	1	20	1.44	**36**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	c
37	REC: ROOFTOP		1	2/1	12/12	3/4"	1	20	0.54	**38**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	a
39	REC: UTILITY CORD		1	--	10/10	3/4"	1	30	0.40	**40**	REC: UTILITY CORD		1	2/1	12/12	3/4"	1	20	0.18	b
41	SPARE		--	--	--	--	1	20	0.00	**42**	REC: TELEVISION		1	2/1	12/12	3/4"	1	20	0.18	c
43	LTG: APP. BAY/ STAIR 3		1	2/1	12/12	3/4"	1	20	1.24	**44**	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	1.08	a
45	WH-1		1	2/1	12/12	3/4"	1	20	0.08	**46**	LTG: INTERIOR LED		1	2/1	12/12	3/4"	1	20	1.00	b
47	SPARE		--	--	--	--	1	20	0.00	**48**	LTG: INTERIOR LED		1	2/1	12/12	3/4"	1	20	1.00	c
49	WASHER		1	4/1	12/12	3/4"	3	20	1.32	**50**	LTG: INTERIOR LED		1	2/1	12/12	3/4"	1	20	1.00	a
51	--	--	--	--	--	--	--	--	1.32	**52**	LTG: INTERIOR LED		1	2/1	12/12	3/4"	1	20	1.00	b
53	--	--	--	--	--	--	--	--	1.32	**54**	LTG: SIGNAGE		1	--	12/12	3/4"	1	20	1.00	c
55	LAUNDRY INJECTION		1	2/1	12/12	3/4"	1	20	1.20	**56**	REC: ALCOVE		1	2/1	12/12	3/4"	1	20	0.18	a
57	REC: FIRSTAID		1	2/1	12/12	3/4"	1	20	0.18	**58**	REC: ALCOVE		1	2/1	12/12	3/4"	1	20	0.18	b
59	REC: APPARATUS EXT.		1	2/1	12/12	3/4"	1	20	0.72	**60**	ICE MACHINE		1	2/1	12/12	3/4"	2	20	0.50	c
61	REC: APPARATUS EXT.		1	2/1	12/12	3/4"	1	20	0.72	**62**	--	--	--	--	--	--	--	--	0.50	a
63	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	1.26	**64**	REC: UTILITY CORD		1	--	10/10	3/4"	1	30	0.40	b
65	SPARE		--	--	--	--	1	20	0.00	**66**	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	0.90	c
67	ERS-1, ERS-2 & ERS-3		1	3/1	12/12	3/4"	3	20	1.58	**68**	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	1.62	a
69	--	--	--	--	--	--	--	--	1.58	**70**	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	1.62	b
71	--	--	--	--	--	--	--	--	1.58	**72**	PWR:TURNOUT GEAR		1	2/1	12/12	3/4"	1	20	1.08	c
73	ERS-4, ERS-5 & ERS-6		1	3/1	12/12	3/4"	3	20	1.58	**74**	JACKET HEATER		1	3/1	8/10	3/4"	3	35	3.00	a
75	--	--	--	--	--	--	--	--	1.58	**76**	--	--	--	--	--	--	--	--	3.00	b
77	--	--	--	--	--	--	--	--	1.58	**78**	--	--	--	--	--	--	--	--	3.00	c
79	SPARE		--	--	--	--	1	20	0.00	**80**	SPARE		--	--	--	--	1	20	0.00	a
81	SPARE		--	--	--	--	1	20	0.00	**82**	BATTERY CHARGER		1	--	12/12	3/4"	1	20	0.40	b
83	SPARE		--	--	--	--	1	20	0.00	**84**	SPARE		--	--	--	--	1	20	0.00	c
85	CEILING FAN APP. BAY		1	2/1	12/12	3/4"	1	20	0.18	**86**	SPARE		--	--	--	--	1	20	0.00	a
87	SPARE		--	--	--	--	1	20	0.00	**88**	REC: UTILITY CORD		1	--	10/10	3/4"	1	30	0.40	b
89	SPARE		--	--	--	--	1	20	0.00	**90**	SPARE		--	--	--	--	1	20	0.00	c

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REFER TO DRAWINGS: E-6.1

ADDENDUM REVISION

BRAMBLETON PUBLIC SAFETY CENTER
BELMONT RIDGE ROAD
BRAMBLETON, VIRGINIA

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