

SCHEDULE OF SWITCHBOARD
MSA

VOLTAGE: 120/208V PHASE/WIRE: 3Ø/4W
MINIMUM DEVICE AIC: 35,000

NO.	EQUIPMENT	LOAD	WIRE	GND.	COND.	FRAME	SENSOR	RATING PLUG	LT	GF	POLES	NOTES
L1	SWITCHBOARD MSB	447.77	(4)SETS OF 4#600	3/0	3 1/2"	1600	—	—	—	—	3	

NOTES:
1. PANEL BOARD SHALL BE SUITABLE FOR USE AS SERVICE ENTRANCE EQUIPMENT.
2. PROVIDE NEMA-3R WEATHER-PROOF ENCLOSURE.

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NO.	EQUIPMENT	LOAD	WIRE	GND.	COND.	FRAME	SENSOR	RATING PLUG	LT	GF	POLES	NOTES
1	DOAS-1	50.0	4#3/0	#6	2 1/2"	225	225	200			3	
2	PANEL L1M	73.53	4#600	#3	3 1/2"	400	400	400			3	
3	PANEL L2M	67.24	4#600	#3	3 1/2"	400	400	400			3	
4	PANEL L1	107.05	4#600	#3	3 1/2"	400	400	400			3	
5	PANEL L2	76.7	4#250	#4	2 1/2"	400	250	250			3	
6	PANEL L1L	24.49	4#3	#8	1 1/4"	225	200	100			3	
7	PANEL L2L	17.05	4#3	#8	1 1/4"	225	200	100			3	
8	ELEVATOR	31.7	4#7/0	#8	1 1/2"	225	225	150			3	1
9	TVS	—	4#3	#8	1 1/4"	225	200	100			3	
10	PANEL CL1	—	4#7/0	#6	1 1/2"	225	225	150			3	
11	SPARE	—	—	—	—	225	225	225			3	
12	SPARE	—	—	—	—	100	100	100			3	
13	SPARE	—	—	—	—	225	225	225			3	
14	SPARE	—	—	—	—	225	—	—			3	
15	SPARE	—	—	—	—	225	—	—			3	
16	SPARE	—	—	—	—	225	—	—			3	

NOTES:
1. PROVIDE SHUNT-TRIP MOLDED CASE CIRCUIT BREAKER.

PANEL SCHEDULES

PROJECT NUMBER:
200614

DATE:
05/25/07

DRAWING NUMBER:
6.00

