

PANELBOARD SCHEDULE								
PANEL LOCATION	Floors 2-4 Elec. Room	DESIGNATION			VOLTAGE	120/208/3		
MOUNTING/NEMA TYPE:	SURFACE/NEMA 1	T2			AMPS	225		
PANEL MANUFACTURER:	SQUARE D	Section #1			MAINS SIZE & TYPE	150A MCB		
PANEL TYPE:	BOLT-ON				INTERRUPTIN RATING (AICS)	22K		
					WIRE	4		
SERVES	BREAKER	CCT	A	B	C	CCT	BREAKER	SERVES
Toilet/Core Recept.	15A 1P	1	•			2	15A 1P	Mens Washroom Recept.
South Perimeter Recept.	15A 1P	3		•		4	15A 1P	Drinking Fountain
Telecom Room Recept.	15A 1P	5			•	6	15A 1P	Telecom Room Recept.
Electrical Room Recept.	15A 1P	7	•			8	15A 1P	Roof Recept.
North Perimeter Recept.	15A 1P	9		•		10	15A 1P	Roof Recept.
Roof Recept.	15A 1P	11			•	12		
		13	•			14		
		15		•		16		
		17			•	18		
		19	•			20		
		21		•		22		
		23			•	24		
		25	•			26		
		27		•		28		
		29			•	30		
		31	•			32		
		33		•		34		
WH-T	20A 1P	35			•	36		
		37	•			38		
		39		•		40		
		41			•	42		

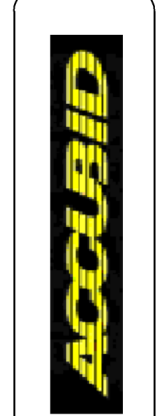
PANELBOARD SCHEDULE								
PANEL LOCATION	1st Floor Elec. Room	DESIGNATION			VOLTAGE	120/208/3		
MOUNTING/NEMA TYPE:	SURFACE/NEMA 1	T2			AMPS	225		
PANEL MANUFACTURER:	SQUARE D	Section #2			MAINS SIZE & TYPE	150A MLO		
PANEL TYPE:	BOLT-ON				INTERRUPTIN RATING (AICS)	22K		
					WIRE	4		
SERVES	BREAKER	CCT	A	B	C	CCT	BREAKER	SERVES
		43	•			44		
		45		•		46		
		47			•	48		
		49	•			50		
		51		•		52		
		53			•	54		
		55	•			56		
		57		•		58		
		59			•	60		
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		73	•			74		
		75		•		76		
		77			•	78		
		79	•			80		
		81		•		82		
		83			•	84		

ELECTRICAL PANEL SCHEDULES
NO SCALE

MOTOR AND EQUIPMENT CONNECTION SCHEDULE										
EQUIPMENT DESIGNATION	DESCRIPTION	DRAWING	ROOM LOCATION	MOTOR				FEEDER		PROTECTION
				VOLTAGE	PHASE	AMPS (FLA)	HORSEPOWER	MOTOR SUPPLIED FROM	FEEDER TYPE AND SIZE	CIRCUIT BRKR. (AMPS)
AHL-1	AIR HANDLING UNIT	E3.0	MECHANICAL ROOM B02	480V	3	12.63	25	MDB	3 #1, #6G - 1-1/2" C	70
AHL-2	AIR HANDLING UNIT	E3.0	MECHANICAL ROOM B07	480V	3	12.63	25	MDB	3 #1, #6G - 1-1/2" C	70
	ELEVATOR MOTOR	E3.0	ELEVATOR EQUIPMENT ROOM B08	480V	3		30	MDB	3 #1, #6G - 1-1/2" C	70
EF-1	EXHAUST FAN	E3.3	ROOF	480V	3			HT2	3 #12, #12G - 1/2" C	20
UH-1	UNIT HEATER	E3.1	SPRINKLER ROOM	480V	3			H1	3 #12, #12G - 1/2" C	20
FPB-1-1	FAN POWERED BOXES WITH REHEAT	E3.1	CAFÉ/DELI ROOM 114	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-2	FAN POWERED BOXES WITH REHEAT	E3.1	WAITING ROOM 110	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-3	FAN POWERED BOXES WITH REHEAT	E3.1	CASH ROOM 108	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-4	FAN POWERED BOXES WITH REHEAT	E3.1	WAITING AREA 102	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-5	FAN POWERED BOXES WITH REHEAT	E3.1	BUILDING LOBBY 101	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-6	FAN POWERED BOXES WITH REHEAT	E3.1	OFFICE 121	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-7	FAN POWERED BOXES WITH REHEAT	E3.1	OPEN OFFICE 118	480V	3			H1	3 #10, #12G - 1/2" C	20
FPB-1-8	FAN POWERED BOXES WITH REHEAT	E3.1	KITCHEN 115	480V	3			H1	3 #10, #12G - 1/2" C	20
WH-1	HOT WATER TANK	E3.1	JANTOR'S ROOM	208V	1			L1	2 #12, #12G - 1/2" C	20
WH-T	HOT WATER TANK	E3.2	JANTOR'S ROOM	208V	1			T2	2 #12, #12G - 1/2" C	20
FPB-T-1	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT2	3 #10, #12G - 1/2" C	20
FPB-T-2	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT3	3 #10, #12G - 1/2" C	20
FPB-T-3	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT4	3 #10, #12G - 1/2" C	20
FPB-T-4	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT5	3 #10, #12G - 1/2" C	20
FPB-T-5	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT6	3 #10, #12G - 1/2" C	20
FPB-T-6	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT7	3 #10, #12G - 1/2" C	20
FPB-T-7	FAN POWERED BOXES WITH REHEAT	E3.2	OPEN OFFICE	480V	3			HT8	3 #10, #12G - 1/2" C	20

MOTOR/ EQUIPMENT CONNECTION SCHEDULE
NO SCALE

ACCUBID OFFICE BUILDING



PROJ. NO.
2007

SCALE
NTS
DATE
06/01/07

DRAWING NO.
E 7.1