

EXISTING PANEL 'CA'				
DESCRIPTION	KW	BKR	CIRCUIT NO.	BKR
REC-OPEN OFFICES	15A	1	2	15A
REC-OPEN OFFICES	15A	3	4	15A
REC-OPEN OFFICES	15A	6	8	15A
REC-OPEN OFFICES	15A	9	10	15A
REC-OPEN OFFICES	15A	11	12	15A
REC-OPEN OFFICES	15A	13	14	15A
REC-OPEN OFFICES	15A	15	16	15A
REC-OPEN OFFICES	15A	17	18	15A
REC-OPEN OFFICES	15A	19	20	15A
REC-OPEN OFFICES	15A	21	22	15A
REC-OPEN OFFICES	15A	23	24	15A
REC-OPEN OFFICES	15A	25	26	15A
REC-OPEN OFFICES	15A	27	28	15A
REC-OPEN OFFICES	15A	29	30	15A
REC-OPEN OFFICES	15A	31	32	15A
REC-OPEN OFFICES	15A	33	34	15A
REC-OPEN OFFICES	15A	35	36	15A
REC-OPEN OFFICES	15A	37	38	15A
REC-OPEN OFFICES	15A	39	40	15A
REC-OPEN OFFICES	15A	41	42	15A
TOTAL				

MANIS: 225A  
MOUNTING: RECESSED  
MAIN BKR: NONE  
FED FROM: PANEL 'C'  
ENTER AT: TOP

EXISTING PANEL 'CC'				
DESCRIPTION	KW	BKR	CIRCUIT NO.	BKR
REC-OPEN OFFICES	15A	1	2	15A
REC-OPEN OFFICES	15A	3	4	15A
REC-OPEN OFFICES	15A	5	6	15A
REC-OPEN OFFICES	15A	7	8	15A
REC-OPEN OFFICES	15A	9	10	15A
REC-OPEN OFFICES	15A	11	12	15A
REC-OPEN OFFICES	15A	13	14	15A
REC-OPEN OFFICES	15A	15	16	15A
REC-OPEN OFFICES	15A	17	18	15A
REC-OPEN OFFICES	15A	19	20	15A
REC-OPEN OFFICES	15A	21	22	15A
REC-OPEN OFFICES	15A	23	24	15A
REC-OPEN OFFICES	15A	25	26	15A
REC-OPEN OFFICES	15A	27	28	15A
REC-OPEN OFFICES	15A	29	30	15A
REC-OPEN OFFICES	15A	31	32	15A
REC-OPEN OFFICES	15A	33	34	15A
REC-OPEN OFFICES	15A	35	36	15A
REC-OPEN OFFICES	15A	37	38	15A
REC-OPEN OFFICES	15A	39	40	15A
REC-OPEN OFFICES	15A	41	42	15A
TOTAL				

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MOUNTING: RECESSED  
MAIN BKR: NONE  
FED FROM: PANEL 'C'  
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EXISTING PANEL 'CB'				
DESCRIPTION	KW	BKR	CIRCUIT NO.	BKR
EXISTING	15A	1	2	15A
EXISTING	15A	3	4	15A
EXISTING	15A	5	6	15A
EXISTING	15A	7	8	15A
EXISTING	15A	9	10	15A
EXISTING	15A	11	12	15A
EXISTING	15A	13	14	15A
EXISTING	15A	15	16	15A
EXISTING	15A	17	18	15A
EXISTING	15A	19	20	15A
EXISTING	15A	21	22	15A
EXISTING	15A	23	24	15A
EXISTING	15A	25	26	15A
EXISTING	15A	27	28	15A
EXISTING	15A	29	30	15A
EXISTING	15A	31	32	15A
EXISTING	15A	33	34	15A
EXISTING	15A	35	36	15A
EXISTING	15A	37	38	15A
EXISTING	15A	39	40	15A
EXISTING	15A	41	42	15A
TOTAL				

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EXISTING PANEL 'CD'				
DESCRIPTION	KW	BKR	CIRCUIT NO.	BKR
EXISTING	15A	1	2	15A
EXISTING	15A	3	4	15A
EXISTING	15A	5	6	15A
EXISTING	15A	7	8	15A
EXISTING	15A	9	10	15A
EXISTING	15A	11	12	15A
EXISTING	15A	13	14	15A
EXISTING	15A	15	16	15A
EXISTING	15A	17	18	15A
EXISTING	15A	19	20	15A
EXISTING	15A	21	22	15A
EXISTING	15A	23	24	15A
EXISTING	15A	25	26	15A
EXISTING	15A	27	28	15A
EXISTING	15A	29	30	15A
EXISTING	15A	31	32	15A
EXISTING	15A	33	34	15A
EXISTING	15A	35	36	15A
EXISTING	15A	37	38	15A
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PANELBOARD SCHEDULE NOTES:  
A. ALL EQUIPMENT SHALL BE PROVIDED PANELBOARD DIRECTORY.  
B. PROVIDE ADDITIONAL CIRCUIT BREAKERS AS REQUIRED TO ACCOMMODATE ALL LOADS AS INDICATED ON THE DRAWINGS AND SHALL MATCH EXISTING INTERRUPTING CAPACITY (SERIES RATINGS) AS APPLICABLE.  
C. EXISTING INTERRUPTING CAPACITY (SERIES RATINGS) AS APPLICABLE.

EXISTING PANEL 'CB'				
DESCRIPTION	KW	BKR	CIRCUIT NO.	BKR
EXISTING	15A	1	2	15A
EXISTING	15A	3	4	15A
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EXISTING	15A	9	10	15A
EXISTING	15A	11	12	15A
EXISTING	15A	13	14	15A
EXISTING	15A	15	16	15A
EXISTING	15A	17	18	15A
EXISTING	15A	19	20	15A
EXISTING	15A	21	22	15A
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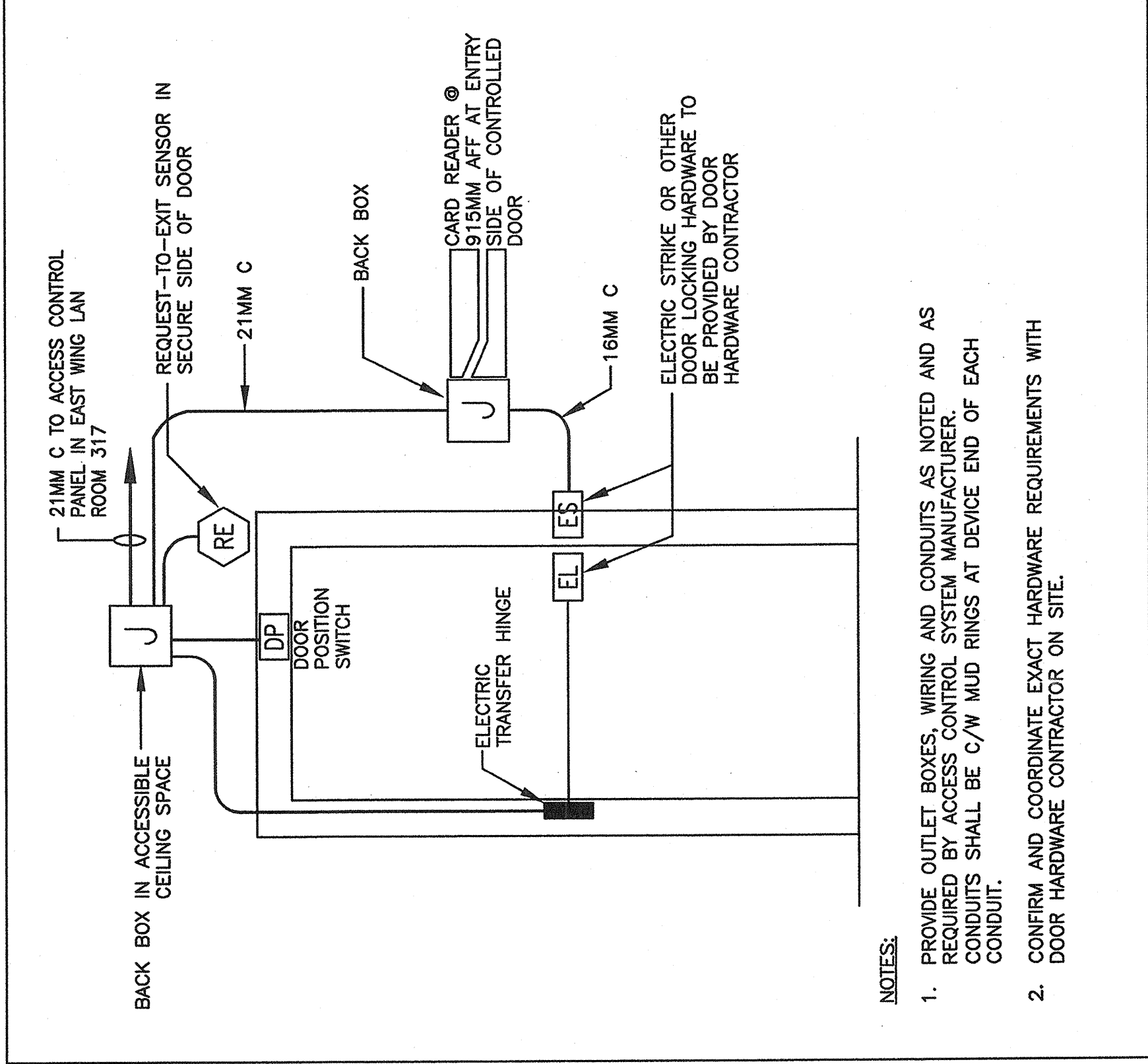
MANIS: 225A  
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## 1. PANEL SCHEDULES

SCALE: N.T.S.

## 3. TYPICAL ACCESS CONTROL SCHEMATIC DIAGRAM \*

SCALE: N.T.S.



## MECHANICAL EQUIPMENT SCHEDULE

SCALE: N.T.S.

MECHANICAL EQUIPMENT SCHEDULE				
UNIT TAG	UNIT DESCRIPTION	UNIT LOCATION	UNIT SIZE (sq ft)	UNIT TYPE
CE-1	KITCHEN EXHAUST FAN	CEILING OF KITCHEN 339	130W	15A-1P
CE-2	VENTILATION FAN	CONFERENCE ROOM 339	100W	15A-1P
CE-3	VENTILATION FAN	BUSINESS CENTRE 345	100W	15A-1P
CE-4	VENTILATION FAN	LAN STORAGE ROOM 341	70W	15A-1P
CE-5	ELECTRICAL REHEAT	FOR WH-1 L3	1.0KW	200V 3 15A-3P
CE-6	ELECTRICAL REHEAT	FOR WH-2 L3	1.0KW	200V 3 15A-3P
CE-7	ELECTRICAL REHEAT	FOR WH-3 L3	1.0KW	200V 3 15A-3P
CE-8	ELECTRICAL REHEAT	FOR WH-4 L3	1.0KW	200V 3 15A-3P
CE-9	ELECTRICAL REHEAT	FOR WH-5 L3	1.0KW	200V 3 15A-3P
CE-10	ELECTRICAL REHEAT	FOR WH-6 L3	1.0KW	200V 3 15A-3P
CE-11	ELECTRICAL REHEAT	FOR WH-7 L3	1.0KW	200V 3 15A-3P
CE-12	ELECTRICAL REHEAT	FOR WH-8 L3	1.0KW	200V 3 15A-3P
CE-13	ELECTRICAL REHEAT	FOR WH-9 L3	1.0KW	200V 3 15A-3P
CE-14	ELECTRICAL REHEAT	FOR WH-10 L3	1.0KW	200V 3 15A-3P
CE-15	ELECTRICAL REHEAT	FOR WH-11 L3	1.0KW	200V 3 15A-3P
CE-16	ELECTRICAL REHEAT	FOR WH-12 L3	1.0KW	200V 3 15A-3P
CE-17	ELECTRICAL REHEAT	FOR WH-13 L3	1.0KW	200V 3 15A-3P
CE-18	ELECTRICAL REHEAT	FOR WH-14 L3	1.0KW	200V 3 15A-3P
CE-19	ELECTRICAL REHEAT	FOR WH-15 L3	1.0KW	200V 3 15A-3P
CE-20	ELECTRICAL REHEAT	FOR WH-16 L3	1.0KW	200V 3 15A-3P
CE-21	ELECTRICAL REHEAT	FOR WH-17 L3	1.0KW	200V 3 15A-3P
CE-22	ELECTRICAL REHEAT	FOR WH-18 L3	1.0KW	200V 3 15A-3P