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PANEL	LF2	480/277 VOLTS	3 PHASE	4 WIRE	MAN/BUS	225 AMPS	3 P
LOCATION	DESCRIPTION OF LOAD	WIRE & COND	LOAD	WIRE & COND	DESCRIPTION OF LOAD	AMPS NO	TRIP CRT
BASELINE	ELECTRICAL CLOSET 2907L	2A	0	2A	EMERGENCY LIGHTING	201	2
FEED FROM	SEE SINGLE LINE DIAGRAM						
FEEDER SIZE	SEE SINGLE LINE DIAGRAM						
NO AMPS	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	2
1 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	4
3 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	6
5 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	8
7 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	10
9 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	12
11 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	14
13 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	16
15 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	18
17 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	20
19 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	22
21 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	24
23 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	26
25 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	28
27 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	30
29 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	32
31 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	34
33 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	36
35 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	38
37 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	40
39 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	42
41 2001	GEN REC - COBR 1001	2A	1080	2A	TELECOM REC - RM 1010	201	44
TOTAL LBS	400	100	400	200	SPARE 20% SIZING FACTOR 1.25	340	15 AMPS
TOTAL MFC	200	100	200	100			
TOTAL AC	0	0	0	0			
TOTAL HIG	0	0	0	0			
TOTAL CONN	3480	100	3480	240			

PANEL	LF2	480/277 VOLTS	3 PHASE	4 WIRE	MAN/BUS	225 AMPS	3 P
LOCATION	DESCRIPTION OF LOAD	WIRE & COND	LOAD	WIRE & COND	DESCRIPTION OF LOAD	AMPS NO	TRIP CRT
BASELINE	ELECTRICAL CLOSET 2907L	2A	0	2A	EMERGENCY LIGHTING	201	2
FEED FROM	SEE SINGLE LINE DIAGRAM						
FEEDER SIZE	SEE SINGLE LINE DIAGRAM						
NO AMPS	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	2
1 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	4
3 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	6
5 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	8
7 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	10
9 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	12
11 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	14
13 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	16
15 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	18
17 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	20
19 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	22
21 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	24
23 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	26
25 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	28
27 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	30
29 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	32
31 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	34
33 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	36
35 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	38
37 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	40
39 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	42
41 2001	GEN REC - COBR 1001	2A	1124	2A	EMERGENCY LIGHTING	201	44
TOTAL LBS	1675	100	1675	2000	SPARE 20% SIZING FACTOR 1.25	4475	80 AMPS
TOTAL MFC	700	100	700	2000			
TOTAL AC	0	0	0	0			
TOTAL HIG	0	0	0	0			
TOTAL CONN	78975	100	78975	25000			

PANEL	LF2	480/277 VOLTS	3 PHASE	4 WIRE	MAN/BUS	225 AMPS	3 P
LOCATION	DESCRIPTION OF LOAD	WIRE & COND	LOAD	WIRE & COND	DESCRIPTION OF LOAD	AMPS NO	TRIP CRT
BASELINE	ELECTRICAL CLOSET 2907L	2A	0	2A	EMERGENCY LIGHTING	201	2
FEED FROM	SEE SINGLE LINE DIAGRAM						
FEEDER SIZE	SEE SINGLE LINE DIAGRAM						
NO AMPS	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	4
3 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	6
5 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	8
7 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	10
9 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	12
11 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	14
13 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	16
15 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	18
17 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	20
19 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	22
21 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	24
23 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	26
25 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	28
27 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	30
29 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	32
31 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	34
33 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	36
35 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	38
37 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	40
39 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	42
41 2001	EMERGENCY LIGHTING	2A	788	2A	BASEMENT LIGHTING	201	44
TOTAL LBS	244	100	244	1500	SPARE 20% SIZING FACTOR 1.25	2804	54 AMPS
TOTAL MFC	0	100	0	1500			
TOTAL AC	0	0	0	0			
TOTAL HIG	0	0	0	0			
TOTAL CONN	4724	100	4724	1500			

PANEL	LF2	480/277 VOLTS	3 PHASE	4 WIRE	MAN/BUS	225 AMPS	3 P
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BASELINE	ELECTRICAL CLOSET 2907L	2A	0	2A	EMERGENCY LIGHTING	201	2
FEED FROM	SEE SINGLE LINE DIAGRAM						
FEEDER SIZE	SEE SINGLE LINE DIAGRAM						
NO AMPS	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	2
1 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	4
3 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	6
5 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	8
7 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	10
9 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	12
11 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	14
13 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	16
15 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	18
17 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	20
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21 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	24
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31 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	34
33 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	36
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37 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	40
39 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	42
41 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	44
TOTAL LBS	1675	100	1675	2000	SPARE 20% SIZING FACTOR 1.25	4475	80 AMPS
TOTAL MFC	700	100	700	2000			
TOTAL AC	0	0	0	0			
TOTAL HIG	0	0	0	0			
TOTAL CONN	78975	100	78975	25000			

PANEL	LF2	480/277 VOLTS	3 PHASE	4 WIRE	MAN/BUS	225 AMPS	3 P
LOCATION	DESCRIPTION OF LOAD	WIRE & COND	LOAD	WIRE & COND	DESCRIPTION OF LOAD	AMPS NO	TRIP CRT
BASELINE	ELECTRICAL CLOSET 2907L	2A	0	2A	EMERGENCY LIGHTING	201	2
FEED FROM	SEE SINGLE LINE DIAGRAM						
FEEDER SIZE	SEE SINGLE LINE DIAGRAM						
NO AMPS	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	2
1 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	4
3 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	6
5 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	8
7 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	10
9 2001	CORRIDOR LIGHTING	2A	1124	2A	EMERGENCY LIGHTING	201	12