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PANEL SCHEDULE ~ (E) HP1B
SQUARE D I-LINE

VOLTAGE: **480/277V** | MLO: **400A**
3 PHASE, 4 WIRE | MCB: | LOCATION: **ELEC CLOSET 1B**
AIC: **35KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	(E) 20	1	A	2.00			(E) LTG - COLS 7 TO 9
3	20	1	B		4.32		RELOCATED TROFFERS
5	20	1	C			0.76	CORRIDOR LIGHTING
7	20	1	A	2.05			GENERAL LIGHTING
9	20	1	B		0.03		ELEV. MACHINE RM 002
11	20	1	C				SPARE
13	(E) 20	1	A	1.00			(E) BATTERY PACK RM 44
15	(E) 20	1	B		1.50		(E) LTG - STAIR #1
17	20	1	C				SPARE
19			A	0.78			
21	15	3	B		0.78		ERU-1
23			C			0.78	
25			A	14.41			
27	(E) 70	3	B		14.41		(E) ELEVATOR #1
29			C			14.41	
31			A	2.25			
33	(E) 15	3	B		2.25		(E) SF-23
35			C			2.25	
37	20	1	A				SPARE
39	20	1	B				SPARE
41	20	1	C				SPARE
43	20	1	A				SPARE
45	20	1	B				SPARE
47	20	1	C				SPARE
49			A	45.49			
51	(E) 225	3	B		34.74		(E) PANEL HP2B
53			C			35.93	
		SUBTOTAL:		67.98	58.03	54.13	
2	(E) 20	1	A	1.00			(E) CONF ROOM LIGHTS
4	20	1	B				SPARE
6	20	1	C				SPARE
8	20	1	A				SPARE
10	20	1	B				SPARE
12	(E) 20	1	C			1.00	(E) BATTERY PACK RM 17
14	(E) 20	1	A	1.79			(E) AISLE LTS RM 16
16			B		5.00		
18	(E) 30	3	C			5.00	(E) WATER HEATER
20			A	5.00			
22	(E) 20	1	B		2.25		(E) NIGHT LIGHTS
24	20	1	C				SPARE
26			A	14.41			
28	(E) 70	3	B		14.41		(E) ELEVATOR #2
30			C			14.41	
32			A	9.95			
34	70	3	B		6.43		PANEL LP1B VIA XFMR DT1B
36			C			5.73	
38	20	1	A				SPARE
40	20	1	B				SPARE
42	20	1	C				SPARE
44	20	1	A				SPARE
46	20	1	B				SPARE
48	20	1	C				SPARE
50	20	1	A				SPARE
52	20	1	B				SPARE
54	20	1	C				SPARE
		SUBTOTAL:		32.15	28.09	26.14	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ HP1C

VOLTAGE: **480/277V** | MLO: **400A**
3 PHASE, 4 WIRE | MCB: | LOCATION: **ELEC CLOSET 1C**
AIC: **35KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	2.03			GENERAL LIGHTING
3	20	1	B		0.29		STAIRWELL LIGHTING
5	20	1	C			3.00	EH-1
7	20	1	A				SPARE
9	20	1	B				SPARE
11	(E) 20	1	C			0.90	(E) BATTERY PACK RM 27
13	20	1	A				SPARE
15			B		2.10		
17	(E) 20	3	C			2.10	(E) FAN #20 RM 30
19			A	2.10			
21	20	1	B				SPARE
23	20	1	C				SPARE
25	(E) 20	1	A	2.00			(E) LTG - STAIR #3
27			B		3.00		
29	(E) 20	3	C			3.00	(E) AC-1 & FAN 1 RM 30
31			A	3.00			
33	(E) 20	1	B		0.30		(E) BATTERY PACK - FIRE ROOM
35	20	1	C				SPARE
37	20	1	A				SPARE
39	20	1	B				SPARE
41	20	1	C				SPARE
		SUBTOTAL:		9.13	5.69	9.00	
2	80		A	18.00			
4	SHUNT	3	B		18.00		ELEVATOR 3
6			C			18.00	
8	20	1	A				SPARE
10	(E) 20	1	B		0.30		(E) BATTERY PACK - STAIR #3
12	20	1	C				SPARE
14	20	1	A				SPARE
16			B		15.01		
18	70	3	C			12.24	PANEL LP1C VIA XFMR DT1C
20			A	14.04			
22	20	1	B				SPARE
24	20	1	C				SPARE
26	20	1	A				SPARE
28	20	1	B				SPARE
30	20	1	C				SPARE
32			A	3.20			
34	100	2	B		3.20		PANEL S VIA XFMR DTS
36	20	1	C				SPARE
38			A	62.82			
40	(E) 225	3	B		58.18		(E) PANEL HP2C
42			C			45.13	
		SUBTOTAL:		98.06	94.69	75.37	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ (E) HP2A
SQUARE D I-LINE

VOLTAGE: **480/277V** | MLO: **225A**
3 PHASE, 4 WIRE | MCB: | LOCATION: **ELEC CLOSET 2A**
AIC: **35KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	0.41			GENERAL LIBRARY LIGHTING
3	20	1	B		2.62		CHILDREN'S LIGHTING
5	20	1	C			2.11	FICTION 126 LIGHTING
7	20	1	A	0.17			DESK LIGHTING
9	20	1	B				SPARE
11	20	1	C				SPARE
13	20	1	A				SPARE
15	20	1	B				SPARE
17	20	1	C				SPARE
19	20	1	A				SPARE
21	20	1	B				SPARE
23	20	1	C				SPARE
25	20	1	A				SPARE
27	20	1	B				SPARE
29	20	1	C				SPARE
31	20	1	A				SPARE
33	20	1	B				SPARE
35	20	1	C				SPARE
37			A	5.46			
39	70	3	B		5.58		PANEL LP2A VIA XFMR DT2A
41			C			5.04	
		SUBTOTAL:		6.04	8.20	7.15	
2	20	1	A				SPARE
4	20	1	B				SPARE
6	20	1	C				SPARE
8	20	1	A				SPARE
10	20	1	B				SPARE
12	20	1	C				SPARE
14	20	1	A				SPARE
16	20	1	B				SPARE
18	20	1	C				SPARE
20			A				SPACE
22			B				SPACE
24			C				SPACE
26			A				SPACE
28			B				SPACE
30			C				SPACE
32			A				SPACE
34			B				SPACE
36			C				SPACE
38			A				SPACE
40			B				SPACE
42			C				SPACE
		SUBTOTAL:		0.00	0.00	0.00	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ (E) HP2B
SQUARE D I-LINE

VOLTAGE: **480/277V** | MLO: **225A**
3 PHASE, 4 WIRE | MCB: | LOCATION: **ELECTRICAL CLOSET 2B**
AIC: **35KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	0.56			GENERAL LIGHTING
3	20	1	B		0.20		DESK LIGHTING
5	20	1	C			3.07	GENERAL LIGHTING
7	20	1	A	1.89			CORRIDOR LIGHTING
9	20	1	B		2.88		CORRIDOR LIGHTING
11	20	1	C				SPARE
13	20	1	A				SPARE
15	20	1	B				SPARE
17	20	1	C			3.00	EH-1
19	20	1	A	3.00			EH-1
21	20	1	B				SPARE
23	20	1	C				SPARE
25			A	3.66			
27	(E) 20	3	B		3.66		(E) RE-HEAT COIL #4 11KW
29			C			3.66	
31			A	2.75			
33	(E) 20	3	B		2.75		(E) FAN #21 VEST 100
35			C			2.75	
37			A	9.33			
39	(E) 40	3	B		9.33		(E) RE-HEAT COIL #3 28 KW
41			C			9.33	
		SUBTOTAL:		21.19	18.82	21.81	
2	20	1	A				SPARE
4	20	1	B				SPARE
6	20	1	C				SPARE
8	20	1	A				SPARE
10	20	1	B				SPARE
12	20	1	C				SPARE
14	20	1	A				SPARE
16			B		2.00		
18	(E) 15	3	C			2.00	(E) RE-HEAT COIL #5 6 KW
20			A	2.00			
22	20	1	B				SPARE
24	20	1	C				SPARE
26			A	2.50			
28	(E) 15	3	B		2.50		(E) RE-HEAT COIL #6 7.5 KW
30			C			2.50	
32			A	11.30			
34	70	3	B		8.92		PANEL LP2B VIA XFMR DT2B
36			C			7.12	
38			A	2.50			
40	(E) 20	3	B		2.50		(E) AC-7 RM 100A
42			C			2.50	
		SUBTOTAL:		18.30	15.92	14.12	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ HP2C

VOLTAGE: **480/277V** | MLO: **225A**
3 PHASE, 4 WIRE | MCB: | LOCATION: **ELECTRICAL CLOSET 2C**
AIC: **35KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	2.05			OFFICE LIGHTING
3	20	1	B		3.70		GENERAL LIBRARY LIGHTING
5	20	1	C			3.27	PENDANTS ATRIUM
7	20	1	A	1.70			DOWNLIGHTS
9	20	1	B		3.00		EH-1
11	20	1	C			3.00	EH-1
13	20	1	A	3.00			EH-1
15	20	1	B				SPARE
17			C			3.66	
19	(E) 20	3	A	3.66			(E) RE-HEAT COIL #8
21			B		3.66		
23			C				
25	30	3	A				SPARE
27			B				
29	20	1	C			1.25	EXTERIOR LIGHTING
31	20	1	A	0.29			EMERGENCY FIXTURE F18
33	20	1	B				SPARE
35	20	1	C				SPARE
37	20	1	A				SPARE
39	20	1	B				SPARE
41	20	1	C			3.00	EH-1
		SUBTOTAL:		10.70	10.36	14.18	
2	20	1	A	3.00			EH-1
4	20	1	B				
6	20	1	C				
8	20	1	A				SPARE
10	20	1	B				SPARE
12	20	1	C				SPARE
14	20	1	A				SPARE
16			B		2.50		
18	(E) 15	3	C			2.50	(E) RE-HEAT COIL #7
20			A	2.50			
22			B				SPACE
24			C				SPACE
26			A				SPACE
28			B				SPACE
30			C				SPACE
32			A	9.34			
34	50	3	B		7.70		PANEL LP2CA VIA XFMR DT2CA
36			C			9.22	
38			A	24.28			
40	70	3	B		21.62		PANEL LP2C VIA XFMR DT2C
42			C			19.23	
		SUBTOTAL:		39.12	31.82	30.95	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ S

VOLTAGE: **240/120V**
1 PHASE, 3 WIRE | MCB: **200A** | LOCATION: **MECHANICAL ROOM 010**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	0.80		SIGN LIGHTING
3	20	1	B		0.80	SIGN LIGHTING
5	20	1	C	0.80		SIGN LIGHTING
7	20	1	A		0.80	SIGN LIGHTING
9	20	1	B			SPARE
11	20	1	C			SPARE
13	20	1	A			SPARE
15	20	1	B			SPARE
17	20	1	C			SPARE
19	20	1	A			SPARE
		SUBTOTAL:		1.60	1.60	
2	20	1	A	0.80		SIGN LIGHTING
4	20	1	B		0.80	SIGN LIGHTING
6	20	1	C	0.80		SIGN LIGHTING
8	20	1	A		0.80	SIGN LIGHTING
10	20	1	B			SPARE
12	20	1	C			SPARE
14	20	1	A			SPARE
16	20	1	B			SPARE
18	20	1	C			SPARE
20	20	1	A			SPARE
		SUBTOTAL:		1.60	1.60	

PANEL SCHEDULE ~ LP1B

VOLTAGE: **208/120V** | MLO:
3 PHASE, 4 WIRE | MCB: **150A** | LOCATION: **ELEC CLOSET 1B**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	(E) 20	1	A	0.36			(E) ELEVATOR MACHINE RM. RECEPTACLES
3	20	1	B		0.54		RECEP. ROOM 026 AND 004
5	20	1	C			0.72	RECEP. IT ROOM 003
7	20	1	A	0.54			RECEP. CLOSET 001A, GALLERY 001
9	20	1	B		0.18		RECEP. ROOM 002, ELEV MACH RM
11	20	1	C			0.36	VAV'S JUNCTION BOX
13	20	1	A	0.18			ELEV 3 GFI RECEPTACLE
15	20	1	B		0.72		RECEPTACLES ROOMS 024, 025
17	(E) 20	1	C			0.18	(E) TELEPHONE COMP. RECEP.
19	(E) 20	1	A	0.54			(E) POWER DISTRIBUTION COL 8/9 D
21	(E) 20	1	B		0.54		(E) POWER DISTRIBUTION COL D/E 8
23			C			1.50	
25	20	3	A	1.50			EH-6
27			B		1.50		
29	20	1	C			0.50	SUMP PUMP RECEPTACLE
31	(E) 20	1	A	0.54			(E) POWER DISTRIBUTION COL D/E 9
33	20	1	B				SPARE
35	20	1	C				SPARE
37	20	1	A				SPARE
39	20	1	B				SPARE
41	20	1	C				SPARE
		SUBTOTAL:		3.66	3.48	3.26	
2	(E) 20	1	A	1.54			(E) OFFICE RECEPTACLES
4	20	1	B		1.05		TRACK LIGHTING 001
6	20	1	C			0.75	TRACK LIGHTING 001
8	20	1	A	1.05			TRACK LIGHTING 001
10	20	1	B				SPARE
12	(E) 20	1	C			0.72	(E) POWER DISTRIBUTION COL 8/9 E
14	20	1	A				SPARE
16	20	1	B				SPARE
18	20	1	C				SPARE
20	(E) 20	1	A	0.90			(E) POWER DISTRIBUTION COL 9/10 E
22	(E) 20	1	B		0.90		(E) POWER DISTRIBUTION COL 9/10 D
24			C				
26			A	1.00			
28	(E) 20	3	B		1.00		(E) SHELVING RECEPTACLES COL D/9
30			C			1.00	
32	20	1	A	1.80			LIGHTING CONTOL PANEL "LCP1B"
34	20	1	B				SPARE
36	20	1	C				SPARE
38	20	1	A				SPARE
40	20	1	B				SPARE
42	20	1	C				SPARE
		SUBTOTAL:		6.29	2.95	2.47	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ LP1C

VOLTAGE: **208/120V** | MLO:
3 PHASE, 4 WIRE | MCB: **150A** | LOCATION: **ELEC CLOSET 1C**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	1.26			RECEP. MEETING ROOM 007
3	20	1	B		1.26		RECEP. MEETING ROOM 006
5	20	1	C			0.90	RECEP. HALL AND MECH RM 010
7	20	1	A	1.08			RECEP. MEETING ROOM 011
9	20	1	B		1.26		RECEP. MEETING ROOM 011
11	20	1	C			0.90	RECEP. MEETING ROOM 012
13	20	1	A	1.08			RECEP. MEETING ROOM 012
15	20	1	B		0.90		RECEP. STORAGE AND STAIRS
17	20	1	C			0.72	RECEP. MEETING ROOM 013
19	20	1	A	1.20			RECEP. FOOD SERVICE 017
21	20	1	B		1.50		RECEP. FOOD SERVICE 017
23	(E) 20	1	C			0.54	(E) SECURITY SYSTEM
25	20	1	A	1.50			RECEP. FOOD SERVICE 017
27	20	1	B		0.54		RECEP. FOOD SERVICE 017
29	20	1	C			0.54	RECEP. STORAGE 018, 019B, 021
31	20	1	A	1.08			RECEPTACLES AUDITORIUM 108
33	20	1	B		1.08		RECEPTACLES AUDITORIUM 108
35	20	1	C			0.54	RECEPTACLES AUDITORIUM 108
37	20	1	A	1.08			RECEPTACLES AUDITORIUM 108
39	20	1	B		0.54		RECEPTACLES AUDITORIUM 108
41	20	1	C			0.90	RECEPTACLES AUDITORIUM 108
		SUBTOTAL:		8.28	7.08	5.04	
2	20	1	A	0.54			RECEPTACLES AUDITORIUM 108
4	20	1	B		1.08		RECEP. GREEN ROOM 023
6	20	1	C			1.08	RECEP. RAISED STAGE 022
8	20	1	A	1.08			RECEP. RAISED STAGE 022
10	20	1	B		0.54		CEILING RECEP. 108
12	20	1	C			1.08	VAV JUNCTION BOX
14	20	1	A	0.54			LIGHTING RINES AUDITORIUM
16	20	1	B		1.68		LIGHTING COLD CATHODE
18	20	1	C			1.20	LIGHTING COLD CATHODE
20	20	1	A	1.75			TRACK LIGHTING RINES
22	20	1	B		1.80		GRAFIK EYE
24	20	1	C			0.50	LIGHTING CONTROL PANEL "LCP1C"
26	20	1	A	0.98			VAV'S 1-2, 1-3
28	20	1	B		0.98		VAV'S 1-4, 1-5
30	20	1	C			0.49	PROJECTION SCREEN ROOM 013
32	20	1	A	0.49			PROJECTION SCREEN ROOM 022
34	20	1	B		0.50		PUMP P-6
36	20	1	C			1.50	ELEVATOR 3 CAR LIGHTS AND FAN
38	20	1	A	0.38			RAMP LIGHTING
40	20	1	B		1.35		TRACK LIGHTING RINES
42	20	1	C			1.35	TRACK LIGHTING RINES
		SUBTOTAL:		5.76	7.93	7.20	

NOTES:
VERIFY ALL EXISTING LOADS. DO NOT REMOVE LOAD IF CB IS FEEDING EXSITING EQUIPMENT NOT BEING REMOVED.

PANEL SCHEDULE ~ LP2A

VOLTAGE: **208/120V** | MLO:
3 PHASE, 4 WIRE | MCB: **150A** | LOCATION: **ELEC CLOSET 2A**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	0.72			VAV'S JUNCTION BOX
3	20	1	B		1.44		RECEP. STORYTIME 127, 128, 131
5	20	1	C			1.08	RECEP. STORYTIME 127, 132
7	20	1	A	1.44			FLOOR RECEP. COMPUTING 132
9	20	1	B		1.44		FLOOR RECEP. COMPUTING 132
11	20	1	C			1.44	RECEP. CHILDRENS 131
13	20	1	A	0.82			RECEP. ROOMS 133, 134, 138, EF-2
15	20	1	B		0.72		RECEP. FICTION 126
17	20	1	C			1.08	RECEP. FICTION 126
19	20	1	A	0.68			LIGHTING CHILDREN 131
21	20	1	B		1.44		RECEPTACLES COMPUTING 132
23	20	1	C			1.44	RECEPTACLES COMPUTING 132
25	20	1	A	1.80			LIGHTING CONTROL PANEL "LCP2A"
27	20	1	B		0.54		RECEPTACLES ROOMS 135, 136
29	20	1	C				SPARE
31	20	1	A				SPARE
33	20	1	B				SPARE
35	20	1	C				SPARE
37	20	1	A				SPARE
39	20	1	B				SPARE
41	20	1	C				SPARE
		SUBTOTAL:		5.46	5.58	5.04	
2	20	1	A				SPARE
4	20	1	B				SPARE
6	20	1	C				SPARE
8	20	1	A				SPARE
10	20	1	B				SPARE
12	20	1	C				SPARE
14	20	1	A				SPARE
16	20	1	B				SPARE
18	20	1	C				SPARE
20	20	1	A				SPARE
22	20	1	B				SPARE
24	20	1	C				SPARE
26	20	1	A				SPARE
28	20	1	B				SPARE
30	20	1	C				SPARE
32	20	1	A				SPARE
34	20	1	B				SPARE
36	20	1	C				SPARE
38	20	1	A				SPARE
40	20	1	B				SPARE
42	20	1	C				SPARE
		SUBTOTAL:		0.00	0.00	0.00	

PANEL SCHEDULE ~ LP2B

VOLTAGE: **208/120V** | MLO:
3 PHASE, 4 WIRE | MCB: **225A** | LOCATION: **ELEC CLOSET 2B**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	1.08			RECEP. WORKROOM 142
3	20	1	B		0.36		RECEP. WORKROOM 142
5	20	1	C			0.36	RECEP. WORKROOM 142
7	20	1	A	0.36			RECEP. STAFF DESK 141
9	20	1	B		0.18		RECEP. TOILET 145
11	20	1	C			0.72	RECEP. WALKWAY 147
13	20	1	A	0.72			RECEP. WALKWAY 147
15	20	1	B		0.36		RECEP. SEATING 148
17	20	1	C			0.36	RECEP. STAFF DESK 125
19	20	1	A	1.08			RECEP. OFFICE 139
21	20	1	B		0.36		RECEP. TABLES 124
23	20	1	C			0.36	RECEP. TABLES 124
25	20	1	A	1.44			RECEP. TEEN COLLECTION 123
27	20	1	B		1.08		RECEP. NEW MATERIALS 163
29	20	1	C			1.08	RECEP. WALKWAY 166
31	20	1	A	0.72			RECEP. LENDING SERVICES 159
33	20	1	B		0.36		RECEP. LENDING SERVICES 159
35	20	1	C			0.54	RECEP. LENDING SERVICES 159
37	20	1	A	0.36			RECEP. PROJECT AREA 122
39	20	1	B		0.36		RECEP. STAFF DESK 121
41	20	1	C				SPARE
		SUBTOTAL:		5.76	3.06	3.42	
2	20	1	A	1.44			VAV'S 2-6, 2-12, 2-20, 4-2, 4-3, 4-4, 4-5
4	20	1	B		0.36		VAV'S 2-3, 2-19
6	20	1	C			0.40	TREE LIGHTING
8	20	1	A	0.40			TREE LIGHTING
10	20	1	B		1.00		TRACK LIGHTING
12	20	1	C			0.60	TRACK LIGHTING
14	20	1	A	1.00			TRACK LIGHTING
16	20	1	B		1.80		LIGHTING CONTROL PANEL "LCP2B"
18	20	1	C			1.20	WALKWAY TV
20			A	1.50			
22	20	3	B		1.50		EH-5
24			C			1.50	
26	20	1	A	1.20			TELEVISION
28	20	1	B		1.20		TELEVISION
30	20	1	C				SPARE
32	20	1	A				SPARE
34	20	1	B				SPARE
36	20	1	C				SPARE
38	20	1	A				SPARE
40	20	1	B				SPARE
42	20	1	C				SPARE
		SUBTOTAL:		5.54	5.86	3.70	

PANEL SCHEDULE ~ LP2C

VOLTAGE: **208/120V** | MLO:
3 PHASE, 4 WIRE | MCB: **225A** | LOCATION: **ELEC CLOSET 2C**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1	20	1	A	0.72			RECEP. TEEN CAFÉ 115
3	20	1	B		0.72		RECEP. LOUNGE 117
5	20	1	C			1.44	RECEP. COMPUTING 118
7	20	1	A	1.44			RECEP. COMPUTING 118
9	20	1	B		0.90		RECEP. STUDY SPACE 119
11	20	1	C			0.90	RECEP. STUDY SPACE 120
13	20	1	A	0.90			RECEP. TEEN OFFICE 152
15	20	1	B		0.90		RECEP. OFFICE 153
17	20	1	C			0.90	RECEP. OFFICE 154
19	20	1	A	1.44			RECEP. OFFICE 155
21	20	1	B		0.72		RECEP. STAFF 156, HALL 157
23	20	1	C			1.20	RECEP. STAFF 151
25	20	1	A	1.50			RECEP. STAFF 151
27	20	1	B		1.50		RECEP. STAFF 151
29	20	1	C			0.36	RECEP. STAFF 151
31	20	1	A	0.36			RECEP. RESTROOMS 113, 114
33	20	1	B		1.20		RECEP. TEEN CAFÉ TV 115
35	20	1	C			0.36	RECEP. TEEN CAFÉ 115
37	20	1	A	1.08			VAV'S JUNCTION BOX
39	20	1	B		0.90		VAV'S JUNCTION BOX
41	20	1	C			1.44	RECEPTACLES PUBLIC COMPUTING 112
43	20	1	A	1.44			RECEPTACLES PUBLIC COMPUTING 112
45	20	1	B		1.44		RECEPTACLES PUBLIC COMPUTING 112
47	20	1	C			1.44	RECEPTACLES PUBLIC COMPUTING 112
49	20	1	A	1.44			RECEPTACLES PUBLIC COMPUTING 112
51	20	1	B		1.44		RECEPTACLES PUBLIC COMPUTING 112
53	20	1	C			1.44	RECEPTACLES PUBLIC COMPUTING 112
55	20	1	A	1.44			RECEPTACLES PUBLIC COMPUTING 112
57	20	1	B		1.44		RECEPTACLES PUBLIC COMPUTING 112
59	20	1	C			1.44	RECEPTACLES PUBLIC COMPUTING 112
61	20	1	A	1.44			RECEPTACLES PUBLIC COMPUTING 112
63	20	1	B		1.44		RECEPTACLES PUBLIC COMPUTING 112
65	20	1	C			0.20	STATUE LIGHTS TYPE F14
67	20	1	A				SPARE
69	20	1	B				SPARE
71	20	1	C				SPARE
		SUBTOTAL:		13.20	12.60	11.12	
2	20	1	A	1.44			RECEP. PUBLIC COMPUTING 112
4	20	1	B		1.44		RECEP. PUBLIC COMPUTING 112
6	20	1	C			1.44	RECEP. PUBLIC COMPUTING 112
8	20	1	A	1.44			RECEP. PUBLIC COMPUTING 112
10	20	1	B		1.44		RECEP. PUBLIC COMPUTING 112
12	20	1	C			1.44	RECEP. PUBLIC COMPUTING 112
14	20	1	A	0.36			RECEP. NEW PERIODICALS 111
16	20	1	B		0.36		RECEP. NEW PERIODICALS 111
18	20	1	C			0.72	RECEP. LANDING 167, SECURITY 103
20	20	1	A	1.08			RECEP. ATRIUM 105
22	20	1	B		0.90		RECEP. ATRIUM 105
24	20	1	C			0.19	PENDANTS 117 & 111
26	20	1	A	1.44			RECEPTACLES COMPUTING 118
28	20	1	B		1.44		RECEPTACLES COMPUTING 119
30	20	1	C			1.44	RECEPTACLES COMPUTING 120
32	20	1	A	0.72			RECEPTACLES COMPUTING 121
34	20	1	B		0.50		WATER COOLER
36	20	1	C			0.50	LIGHTING CONTROL PANEL
38	20	1	A	1.08			RECEPTACLES SELF CHECKOUT
40	20	1	B		1.08		RECEPTACLES SELF CHECKOUT
42	20	1	C			0.52	SECURITY DOOR
44	20	1	A	0.52			SECURITY DOOR
46			B		1.50		
48	20	3	C			1.50	EH-6
50			A	1.50			
52	20	1	B		0.36		RECEPTACLES IT CLOSET
54	20	1	C			0.36	RECEPTACLES IT CLOSET
56	20	1	A	1.50			PUMPS P-6, P-7, P-8
58	20	1	B				SPARE
60	20	1	C				SPARE
62	20	1	A				SPARE
64	20	1	B				SPARE
66	20	1	C				SPARE
68	20	1	A				SPARE
70	20	1	B				SPARE
72	20	1	C				SPARE
		SUBTOTAL:		11.08	9.02	8.11	

PANEL SCHEDULE ~ LP2CA ADD ALTERNATE #1

VOLTAGE: **208/120V**
3 PHASE, 4 WIRE | MCB: **100A** | LOCATION: **KITCHEN 109**
AIC: **10KA** | PROJECT: **PPL RENOVATION**

CKT NO	BRKR SIZE	NO OF POLE	PH	A	B	C	BRANCH CIRCUIT DESCRIPTION
1			A	1.44			
3	20	2	B		1.44		REFRIGERATED BAKERY
5	20	1	C			0.36	CASH REGISTER
7	20	1	A	0.86			BACK BAR COOLER 3A
9	20	1	B		0.86		BACK BAR COOLER 3B
11			C			2.00	
13	25	2	A	2.00			ESPRESSO MACHINE
15	20	1	B		0.70		COFFEE GRINDER
17			C			3.06	
19	40	2	A	3.06			COFFEE BREWER
21	20	1	B				SPARE
23	20	1	C				SPARE
25	20	1	A				SPARE
27	20	1	B				SPARE
29	20	1	C				SPARE
		SUBTOTAL:		7.36	3.00	5.42	
2	20	1	A	1.80			COFFEE GRINDER
4			B		3.80		
6	40	2	C			3.80	UNDERCOUNTER DISHWASHER
8	20	1	A	0.18			COFFEE MILK DISPENSER
10	20	1	B		0.90		GENERAL RECEPTACLES
12	20	1	C				SPARE
14	20	1	A				SPARE
16	20	1	B				SPARE
18	20	1	C				SPARE
20	20	1	A				SPARE
22	20	1	B				SPARE
24	20	1	C				SPARE
26	20	1	A				SPACE
28	20	1	B				SPACE
30	20	1	C				SPACE
		SUBTOTAL:		1.98	4.70	3.80	

A1 PANEL SCHEDULES
NO SCALE

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STATE OF MAINE — CATHERINE A. FAUCHER No. 7575 — LICENSED PROFESSIONAL ENGINEER

PROJECT: Portland Public Library Renovation
PORTLAND, ME

TITLE: PANEL SCHEDULES

STATUS: Issued for Bidding

DATE: 02-13-2009
SCALE: As Noted
PROJECT NO. 2008-0030
DRAWN BY: DLL
REVISION /DATE:

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