Panel Name:	LCP-M1
Panel Location:	Meeting Room 202
Panel Power Supply:	EM-208B-29
LRM Normal Power Supply:	N/A

Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	M-01	M-01	South Spectators Lighting	7	2	1	
2	M-02	M-02	South Spectators Lighting	7	2	1	
3	M-03	M-03	South Spectators Lighting	7	2	1	
4	M-04	M-04	South Spectators Lighting	8	2	2	
5	M-05	M-05	South Spectators Lighting	8	2	2	
6	M-06	M-06	South Spectators Lighting	8	2	2	
7	M-07	M-07	North Spectators Lighting	9	2	3	
8	M-08	M-08	North Spectators Lighting	9	2	3	
9	M-09	M-09	North Spectators Lighting	9	2	3	
10	M-10	M-10	North Spectators Lighting	10	2	4	
11	M-11	M-11	North Spectators Lighting	10	2	4	
12	M-12	M-12	North Spectators Lighting	10	2	4	
13	M-13	M-13	East Side Window Lighting	11	2	5	
14	M-14	M-14	East Side Window Lighting	11	2	5	
15	M-15	M-15	East Side Window Lighting	11	2	5	
16	M-16	M-16	East Side Window Lighting	11	2	5	
17	M-17	M-17	East Side Window Lighting	11	2	5	
18	M-24	M-33	West Side Window Lighting	12	2	6	
19	M-25	M-34	West Side Window Lighting	12	2	6	
20	M-26	M-35	West Side Window Lighting	12	2	6	
21	M-27	M-36	West Side Window Lighting	12	2	6	
22	M-28	M-37	West Side Window Lighting	12	2	6	
23	M-39	M-48	Centre Window Lights	12	2	6	
24			Spare				
25			Spare				
26			Spare				
27			Spare				
28			Spare				
29			Spare				
30			Spare				
31			Spare				
32			Spare				
33			Spare				
34			Spare				
35			Spare				
36			Spare				

Panel Name:	LCP-H1
Panel Location:	Room 166
Panel Power Supply:	EM-208D-18
LRM Normal Power Supply:	H-01

Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	EM-208-D-01		Rm 129, 131, 132 Lights	12	3	1	x
2	EM-208-D-02		Rm 136 Lights (Men's Change)	1 (N.L.)			x
3	EM-208-D-03		Rm 136, 167 Lights (Men's Change)	1 (N.L.)			x
4	EM-208-D-04		Rm 303 Lights (Press Box)	9	2	3	x
5	EM-208-D-05		Rm 159, 160	1 (N.L.)			x
6	EM-208-D-07		Stair #8 Lights	1 (N.L.)			x
7	EM-208-D-08		Stair #8 Lights	1 (N.L.)			x
8	EM-208-D-09		Stair #8 Lights	9	2	3	x
9	EM-208-D-10		Rm 165 Lights	1 (N.L.)			x
10	EM-208-D-11		Rm 162, 163, 164 Lights	13	3	1	x
11	EM-208-D-12		Rm 161 Lights	13	3	1	x
12	EM-208-D-13		Rm 161 Lights	1 (N.L.)			x
13	EM-208-D-14		Rm 156, 157 Lights	14	3	2	x
14	EM-208-D-15		Rm 157 Lights	14	3	2	x
15	EM-208-D-20		Rm 130 Lights	13	3	1	x
16	H-04		Rm 136 Lights (Men's Change)	13	3	1	
17	H-05		Rm 136 Lights (Men's Change)	13	3	1	
18	H-06		Rm 136 Lights (Men's Change)	13	3	1	
19	H-22		Rm 231 Lights (Women's Washroom)	9	2	3	
20	H-23		Rm 230 Lights (N. Kitchen)	9	2	3	
21	H-24		Rm 229 Lights (Men's Washroom)	9	2	3	
22	H-25		Showcase Lights Ramp	9	2	3	
23	H-29		Showcase Lights Ramp	9	2	4	
24			Spare				
25			Spare				
26			Spare				
27			Spare				
28			Spare				
29			Spare				
30			Spare				
31			Spare				
32			Spare				
33			Spare				
34			Spare				
35			Spare				
36			Spare				

Panel Name:	LCP-F1
Panel Location:	Room 145
Panel Power Supply:	EM-208C-18
LRM Normal Power Supply:	F-01

Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	EM-208-C-01		Rm 110,111,112,113 Lights (Womens's Change)	1 (N.L.)			x
2	EM-208-C-02		Rm 138 Lights (Women's Change)	1 (N.L.)			x
3	EM-208-C-03		Rm 138, 144 Lights (Women's Change)	1 (N.L.)			x
4	EM-208-C-04		Rm 138 Lights (Women's Change)	15	3	4	x
5	EM-208-C-05		Rm 138 Lights (Women's Change)	15	3	4	x
6	EM-208-C-06		Rm 138 Lights (Women's Change)	15	3	4	x
7	EM-208-C-07		Stair No. 7 Lights	1 (N.L.)			x
8	EM-208-C-08		Stair No. 7 Lights	1 (N.L.)			x
9	EM-208-C-09		Stair No. 7 Lights	7	2	1	x
10	EM-208-C-10		Rm 146 Lights (Women's Change)	1 (N.L.)			x
11	EM-208-C-11		Rm 147, 148, 149 Lights (Women's Change)	15	3	4	x
12	EM-208-C-12		Rm 150 Lights (Women's Change)	15	3	4	x
13	EM-208-C-13		Rm 150 Lights (Women's Change)	1 (N.L.)			x
14	EM-208-C-14		Rm 153, 155 Lights (Women's Change)	15	3	4	x
15	EM-208-C-15		Rm 154 Lights (Women's Change)	15	3	4	x
16	EM-208-C-22		Rm 302 Lights (Press Box)	7	2	1	x
17	F-20		Sun Deck Lights	2	Photocell		
18	F-22		Rm 206 Lights (Women's South Washroom)	7	2	1	
19	F-23		Rm 207 Lights (South Kitchen)	7	2	1	
20	F-24		Rm 208 Lights (Men's South Washroom)	7	2	1	
21	F-25		Rm 204, 205, 209, 211 Lights	7	2	1	
22	F-29		Rm 215, 218 Lights	8	2	2	
23	F-30		Rm 217 Lights	8	2	2	
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Panel Name:	LCP-D1
Panel Location:	Room 123
Panel Power Supply:	EM-208B-30
LRM Normal Power Supply:	N/A

Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	D-03		Rm 100 Lights (Lobby)	1 (N.L.)			
2	D-04		Rm 102 Lights (South Lobby)	1 (N.L.)			
3	D-05		Rm 103 Lights (North Lobby)	1 (N.L.)			
4	D-15		SW Stairs 3rd Level	1 (N.L.)			
5	D-27		NW Stairs 3rd Level	1 (N.L.)			
6	D-35		Lights Diving Tower	6	1	4	
7	D-39		NW Deck Quartz Lites	6	1	4	
8			Spare				
9			Spare				
10			Spare				
11			Spare				
12			Spare				
13			Spare				
14			Spare				
15			Spare				
16			Spare				
17			Spare				
18			Spare				

DILLON CONSULTING LIMITED 495 RICHMOND STREET, LONDON, ONTARIO, N6A 5A9, PHONE (519) 438-6192, FAX (519) 672-2209

Conditions of Use

Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dillon Consulting Limited.

Do not scale dimensions from drawing.

Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.

PROVINCE OF MANITOBA
NOV 20/13
B.L. MOORE
REGISTERED PROFESSIONAL ENGINEER

APEGM
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: 2013-11-20

DILLON CONSULTING

No.	ISSUED FOR	DATE	BY
0	ISSUED FOR BID OPPORTUNITY NUMBER 850-2013	13-11-20	SCK

DESIGN: B.M
REVIEWED BY:
DRAWN: S.C.K.
CHECKED BY:
DATE: AUG. 26, 2013
SCALE: N.T.S.

PAN AM POOL ELECTRICAL UPGRADE

ELECTRICAL - LIGHTING
LIGHTING CONTROL PANELS SHEET 2 OF 2

PROJECT NO. 137300

SHEET NO. **E603**

FileName: g:\cad\137300\contract\current\04-electrical\e04-light-02.dwg