

Panel Name:		LCP-A1					
Panel Location:		Basement South Corridor					
Panel Power Supply:		EM-208B-25					
LRM Normal Power Supply:		N/A					
Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	A-1	A-01/03	South Shallow Main Tank	16	2	1	
2	A-2	A-07/09	South Shallow Main Tank	16	2	1	
3	A-3	A-13/15	South Main Tank	16	2	1	
4	A-4	A-19/21	South Main Tank	16	2	1	
5	A-5	A-25/27	South Main Tank	16	2	1	
6	A-6	A-31/33	South Main Tank	16	2	1	
7	A-7	A-37/39	South Main Tank	16	2	1	
8	A-8	A-43/45	South Main Tank	16	2	1	
9	A-9	A-02/06	South Diving Area - High Level	16	2	1	
10	A-10	A-10/12	South Diving Area - High Level	16	2	1	
11	A-11	A-16/18	South Diving Area - High Level	16	2	1	
12	A-12	A-22/24	South Diving Area - Low Level	16	2	1	
13	A-13	A-28/30	South Diving Area - Low Level	16	2	1	
14	A-14	A-34/36	West Diving Area - Low Level	16	2	1	
15	A-15	A-40/42	West Diving Area - Low Level	16	2	1	
16			Spare				
17			Spare				
18			Spare				
19			Spare				
20			Spare				
21			Spare				
22			Spare				
23			Spare				
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-B1					
Panel Location:		Basement North Corridor					
Panel Power Supply:		EM-208B-26					
LRM Normal Power Supply:		N/A					
Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	B-1	B-01/03	North Shallow Main Tank	16	2	1	
2	B-2	B-07/09	North Shallow Main Tank	16	2	1	
3	B-3	B-13/15	North Main Tank	16	2	1	
4	B-4	B-19/21	North Main Tank	16	2	1	
5	B-5	B-25/27	North Main Tank	16	2	1	
6	B-6	B-31/33	North Main Tank	16	2	1	
7	B-7	B-37/39	North Main Tank	16	2	1	
8	B-8	B-43/45	North Main Tank	16	2	1	
9	B-9	B-02/06	North Diving Area - High Level	16	2	1	
10	B-10	B-10/12	North Diving Area - High Level	16	2	1	
11	B-11	B-16/18	North Diving Area - High Level	16	2	1	
12	B-12	B-22/24	North Diving Area - Low Level	16	2	1	
13	B-13	B-28/30	North Diving Area - Low Level	16	2	1	
14	B-14	B-34/36	East Diving Area - Low Level	16	2	1	
15	B-15	B-40/42	East Diving Area - Low Level	16	2	1	
16			Spare				
17			Spare				
18			Spare				
19			Spare				
20			Spare				
21			Spare				
22			Spare				
23			Spare				
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-P1					
Panel Location:		Old Electrical Room					
Panel Power Supply:		EM-208B-27					
LRM Normal Power Supply:		P-19					
Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	P-01	P-01	South East Perimeter	2	Photoce		
2	P-02	P-02	South East Perimeter	2	Photoce		
3	P-03	P-03	South West Perimeter	2	Photoce		
4	P-04	P-04	South West Perimeter	2	Photoce		
5	P-05	P-05	North West Perimeter	2	Photoce		
6	P-06	P-06	North West Perimeter	2	Photoce		
7	P-07	P-07	North East Perimeter	2	Photoce		
8	P-08	P-08	North East Perimeter	2	Photoce		
9	P-17	P-09	Podium Lighting	2	Photoce		
10	P-18	P-10	Podium Lighting	2	Photoce		
11	P-19	P-11	Podium Lighting	2	Photoce		
12	P-20	P-12	Podium Lighting	2	Photoce		
13	P-22	P-13	Left Podium Lighting	2	Photoce		
14	P-26	P-14	Right Podium Lighting	2	Photoce		
15	P-27	P-15	Right Podium Lighting	2	Photoce		
16	P-34	P-17	South Walkway to Parking	2	Photoce		
17	P-35	P-18	South Walkway to Parking	2	Photoce		
18	P-38	P-16	N-E Entrance #8 Podium Lites	2	Photoce		
19	EM-208-B-10		Stair No. 1 Lights	1 (N.L.)			x
20	EM-208-B-11		Stair No. 1 Lights	1 (N.L.)			x
21	EM-208-B-12		Stair No. 1 Lights	1 (N.L.)			x
22	EM-208-B-20		Change Rm, Corr. Handicap Change Rm	1 (N.L.)			x
23	EM-208-B-22		Stair No. 2 Lights	1 (N.L.)			x
24	EM-208-B-23		Stair No. 2 Lights	1 (N.L.)			x
25	EM-208-B-24		Stair No. 2 Lights	1 (N.L.)			x
26			Spare				
27			Spare				
28			Spare				
29			Spare				
30			Spare				
31			Spare				
32			Spare				
33			Spare				
34			Spare				
35			Spare				
36			Spare				

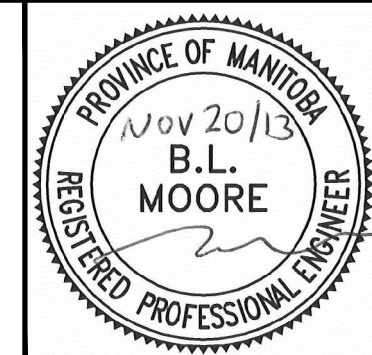
Panel Name:		LCP-KL1					
Panel Location:		Meeting Room 202					
Panel Power Supply:		EM-208B-28					
LRM Normal Power Supply:		N/A					
Relay	Original Lighting Circuit	New Lighting Circuit	Description	Stage	Switch No.	Switch Button No.	Emergency Light
1	K-01/02	K-01/02	Pool Lights 5, 6	3	1	1	
2	K-03/04	K-03/04	Pool Lights 7, 8	3	1	1	
3	K-05/06	K-05/06	Pool Lights 17, 18	3	1	1	
4	K-07/08	K-07/08	Pool Lights 19, 20	3	1	1	
5	K-09/10	K-09/10	Pool Lights 25, 29	3	1	1	
6	L-01/02	L-01/02	Pool Lights 32, 35	3	1	1	
7	L-03/04	L-03/04	Pool Lights 41, 42	3	1	1	
8	L-05/06	L-05/06	Pool Lights 43, 44	3	1	1	
9	L-07/08	L-07/08	Pool Lights 53, 54	3	1	1	
10	L-09/10	L-09/10	Pool Lights 55, 56	3	1	1	
11	K-11/12	K-11/12	Pool Lights 3, 4	4	1	2	
12	K-13/14	K-13/14	Pool Lights 9, 10	4	1	2	
13	K-15/16	K-15/16	Pool Lights 15, 16	4	1	2	
14	K-17/18	K-17/18	Pool Lights 21, 22	4	1	2	
15	K-19/20	K-19/20	Pool Lights 26, 30	4	1	2	
16	L-11/12	L-11/12	Pool Lights 31, 36	4	1	2	
17	L-13/14	L-13/14	Pool Lights 39, 40	4	1	2	
18	L-15/16	L-15/16	Pool Lights 45, 46	4	1	2	
19	L-17/18	L-17/18	Pool Lights 51, 52	4	1	2	
20	L-19/20	L-19/20	Pool Lights 57, 58	4	1	2	
21	K-22/23	K-31/32	Pool Lights 1	5	1	3	
22	K-24/25	K-33/34	Pool Lights 2	5	1	3	
23	K-26/27	K-35/36	Pool Lights 11	5	1	3	
24	K-28/29	K-37/38	Pool Lights 12	5	1	3	
25	K-30/31	K-39/40	Pool Lights 13	5	1	3	
26	K-32/33	K-41/42	Pool Lights 14	5	1	3	
27	K-34/35	K-43/44	Pool Lights 23	5	1	3	
28	K-36/37	K-45/46	Pool Lights 24	5	1	3	
29	K-38/39	K-47/48	Pool Lights 27	5	1	3	
30	K-40/41	K-49/50	Pool Lights 28	5	1	3	
31	L-22/23	L-31/32	Pool Lights 33	5	1	3	
32	L-24/25	L-33/34	Pool Lights 34	5	1	3	
33	L-26/27	L-35/36	Pool Lights 37	5	1	3	
34	L-28/29	L-37/38	Pool Lights 38	5	1	3	
35	L-30/31	L-39/40	Pool Lights 47	5	1	3	
36	L-32/33	L-41/42	Pool Lights 48	5	1	3	
37	L-34/35	L-43/44	Pool Lights 49	5	1	3	
38	L-36/37	L-45/46	Pool Lights 50	5	1	3	
39	L-38/39	L-47/48	Pool Lights 59	5	1	3	
40	L-40/41	L-49/50	Pool Lights 60	5	1	3	
41			Spare				
42			Spare				
43			Spare				
44			Spare				
45			Spare				
46			Spare				
47			Spare				
48			Spare				

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.



DESIGN	B.M.	REVIEWED BY	
DRAWN	S.C.K.	CHECKED BY	
DATE	AUG. 26, 2013		
SCALE	N.T.S.		
ISSUED FOR	ISSUED FOR	DATE	BY
0	ISSUED FOR BID OPPORTUNITY NUMBER 850-2013	13-11-20	SCK

PAN AM POOL ELECTRICAL UPGRADE

PROJECT NO. 137300

ELECTRICAL - LIGHTING LIGHTING CONTROL PANELS SHEET 1 OF 2

SHEET NO.

E602