

UMA FILE NAME: F863-001-01-E-8001_RX.dwg
 DATE: 2007.02.21
 DESCRIPTION: Second Floor Demolition
 PROJECT No: F863-001-01
 PLOT: 07/08/22 2:32:13 PM
 ADDRESS: 989 Sargent St. Winnipeg, Manitoba

PANEL 'CA'									
CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N AB	TRIP AMPS	LOAD	DESCRIPTION	CCT NO	
01	LOBBY & MAIN ENTRANCE LTG.		15		15		PROGRAM 1 ROOM LIGHTING	02	
03	LOBBY & MAIN ENTRANCE LTG.		15		15		PROGRAM 1 ROOM LIGHTING	04	
05	LOBBY & MAIN ENTRANCE LTG.		15		15		PROGRAM 1 ROOM LIGHTING	06	
07	LOBBY & MAIN ENT. NIGHT LTG.		15		15		PROGRAM 2 ROOM LIGHTING	08	
09	VESTIBULE LIGHTING		15		15		SPARE	10	
11	RECEPTION DESK LIGHTING		15		15		SPARE	12	
13	RECEPTION, STAFF & ELECT. RM. LTG.		15		15		ELEVATOR MAINTENANCE LIGHT	14	
15	WSHRMS, KIT, CNTR, STORAGE LTG.		15				SPACE	16	
17	EXTERIOR SOFFIT LIGHTING		15				SPACE	18	
19	SPARE		15				SPACE	20	
21	EXTERIOR SOFFIT LIGHTING		15				SPACE	22	
23	EXTERIOR SOFFIT LIGHTING		15				SPACE	24	
25	SPACE						SPACE	26	
27	SPACE						SPACE	28	
29	SPACE						SPACE	30	
31	SPACE						SPACE	32	
33	SPACE						SPACE	34	
35	SPACE						SPACE	36	
37	SPACE						SPACE	38	
39	SPACE						SPACE	40	
41	SPACE						SPACE	42	

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: 10kA
 MAIN BREAKER: - MAINS: 100A FEEDER: 4 #3 AWG R90 IN 35C
 MOUNTING: FLUSH LOCATION: LOBBY
 FED FROM: -
 NOTES: -

PANEL 'CC'									
CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N AB	TRIP AMPS	LOAD	DESCRIPTION	CCT NO	
01	LIBRARY EAST LIGHTING		15		15		LIBRARY FRONT DESK LIGHTING	02	
03	LIBRARY EAST LIGHTING		15		15		LIBRARY FRONT DESK LIGHTING	04	
05	LIBRARY EAST LIGHTING		15		15		LIBRARY NIGHT LIGHTS	06	
07	LIBRARY EAST LIGHTING		15		15		STORAGE, OFFICE LIGHTING	08	
09	LIBRARY WEST LIGHTING		15		15		TUTORIAL 1 & 2 LIGHTING	10	
11	LIBRARY WEST LIGHTING		15		15		SPARE	12	
13	LIBRARY WEST LIGHTING		15		15		STAFF & WASHRM. LIGHTING	14	
15	LIBRARY WEST LIGHTING		15		15		STAFF RM. LIGHTING	16	
17	LIBRARY PERIMETER LIGHTING		15		15		WEST STAIRWELL LIGHTING	18	
19	LIBRARY PERIMETER LIGHTING		15		15		DISPLAY CASE LIGHTING	20	
21	LIBRARY PERIMETER LIGHTING		15		15		SPARE	22	
23	LIBRARY PERIMETER LIGHTING		15		15		SPARE	24	
25	SPACE						SPACE	26	
27	SPACE						SPACE	28	
29	SPACE						SPACE	30	
31	SPACE						SPACE	32	
33	SPACE						SPACE	34	
35	SPACE						SPACE	36	
37	SPACE						SPACE	38	
39	SPACE						SPACE	40	
41	SPACE						SPACE	42	

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: 10kA
 MAIN BREAKER: - MAINS: 100A FEEDER: 4 #3 AWG R90 IN 35C
 MOUNTING: FLUSH LOCATION: -
 FED FROM: -
 NOTES: -

PANEL 'CK'									
CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N AB	TRIP AMPS	LOAD	DESCRIPTION	CCT NO	
01	PARKING RECEPT.		15		15		PARKING RECEPT.	02	
03	PARKING RECEPT.		15		15		PARKING RECEPT.	04	
05	PARKING RECEPT.		15		15		PARKING RECEPT.	06	
07	PARKING RECEPT.		15		15		PARKING RECEPT.	08	
09	PARKING RECEPT.		15		15		PARKING RECEPT.	10	
11	PARKING RECEPT.		15		15		PARKING RECEPT.	12	
13	PARKING RECEPT.		15		15		SPARE	14	
15	PARKING RECEPT.		15		15		SPARE	16	
17	SPACE						SPACE	18	
19	SPACE						SPACE	20	
21	SPACE						SPACE	22	
23	SPACE						SPACE	24	

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: 10kA
 MAIN BREAKER: - MAINS: 100A FEEDER: 4 #3 AWG R90 IN 35C
 MOUNTING: SURFACE LOCATION: SOUTH-WEST PARKING LOT
 FED FROM: -
 NOTES: -

PANEL 'CB'									
CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N AB	TRIP AMPS	LOAD	DESCRIPTION	CCT NO	
01	ELEVATOR MAINTENANCE RECEPT.		15		15		LOBBY RECEPT.	02	
03	LOBBY & VEST. RECEPT.		15		15		PROGRAM RM. 2 RECEPT.	04	
05	PAY PHONES		15		15		PROGRAM RM. 2 RECEPT.	06	
07	POWER DOOR No.1		15		15		RECEPTION DESK CCTV	08	
09	POWER DOOR No.2		15		15		POWER DOORS No. 3 & No. 4	10	
11	NETWORK RM. RECEPT.		15		15		EXHAUST FAN EF-3	12	
13	NETWORK RM. RECEPT.		15		15		PEGASYS SECURITY MANAGEMENT SYSTEM	14	
15	NETWORK RM. RECEPT.		15		15		GYM ALARM PANEL	16	
17	NETWORK RM. RECEPT.		15		20		WH-2 LOBBY HOT WATER HTR.	18	
19	NETWORK RM. RECEPT.		15		15		SPARE	20	
21	NETWORK RM. RECEPT.		15		15		SPARE	22	
23	NETWORK RM. RECEPT.		15		15		WASHROOM GFI RECEPT.'S	24	
25	NETWORK RM. RECEPT.		15		15		PROGRAM RM. 1 CEILING PROJECTOR	26	
27	REC. CENTRE STAFF RM. RECEPT.		15		15		PROGRAM RM. 1 RECEPT.	28	
29	REC. CENTRE STAFF RM. RECEPT.		15		15		PROGRAM RM. 1 COUNTER RECEPT.	30	
31	RECEPTION DESK RECEPT.		15		15		PROGRAM RM. 1 COUNTER RECEPT.	32	
33	RECEPTION DESK RECEPT.		15		15		PROGRAM RM. 2 COUNTER RECEPT.	34	
35	RECEPTION DESK RECEPT.		15		15		PROGRAM RM. 2 COUNTER RECEPT.	36	
37	RECEPTION DESK RECEPT.		15		15		PROGRAM RM. 2 FRIDGE RECEPT.	38	
39	RECEPTION DESK RECEPT.		15		15		SPARE	40	
41	RECEPTION DESK RECEPT.		15		15		SPARE	42	
43	PROGRAM RM. 2 FRIDGE		15		15		SPARE	44	
45	PROGRAM RM. 2 COUNTER		15		15		SPARE	46	
47	PROGRAM RM. 1 RECEPT.		15		15		BUILDING EXTERIOR RECEPT.	48	
49	STORAGE RM. & PROG. RM. 1 RECEPT.		15		15		FIRE ALARM PANEL	50	
51	PROGRAM RM. 1 RECEPT		15		15		SPACE	52	
53	CHILLED WATER		15				SPACE	54	
55	SPACE						SPACE	56	
57	SPACE						SPACE	58	
59	SPACE						SPACE	60	

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: 10kA
 MAIN BREAKER: - MAINS: 200A FEEDER: 4 #3/0 AWG IN 53C
 MOUNTING: FLUSH LOCATION: LOBBY
 FED FROM: -
 NOTES: -

PANEL 'CD'									
CCT NO	DESCRIPTION	LOAD	TRIP AMPS	N AB	TRIP AMPS	LOAD	DESCRIPTION	CCT NO	
01	TUTORIAL RM. 1 RECEPT.		15		20		PHOTOCOPIER	02	
03	TUTORIAL RM. 1 RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	04	
05	TUTORIAL RM. 1 CEILING PROJECTOR		15		15		LIBRARY COMPUTER DESK RECEPT.	06	
07	OFFICE RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	08	
09	WASHROOM RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	10	
11	STAFF COUNTER RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	12	
13	LIBRARY COMPUTER RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	14	
15	LIBRARY COMPUTER RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	16	
17	LIBRARY COMPUTER RECEPT.		15		15		LIBRARY COMPUTER DESK RECEPT.	18	
19	LIBRARY COMPUTER RECEPT.		15		15		PEDESTAL RECEPT.	20	
21	LIBRARY COMPUTER RECEPT.		15		15		TRAFFIC CONTROLLER	22	
23	CONVENIENCE RECEPT.		15		15		BUILDING EXTERIOR RECEPT.	24	
25	STAFF RM. COUNTER RECEPT.		15		15		SOUTH WALL RECEPT.	26	
27	MICROWAVE RECEPT		15		15		WEST WALL RECEPT.	28	
29	STAFF RM. FRIDGE RECEPT.		15		15		WOMENS WASHROOM DOOR ASSIST	30	
31	STAFF RM. RECEPT.		15		15		MENS WASHROOM DOOR ASSIST	32	
33	WATER COOLER		15		15		SPARE	34	
35	LIBRARY CONVENIENCE RECEPT.		15		20		WH-1 STAFF HOT WATER HTR.	36	
37	LIBRARY CONVENIENCE RECEPT.		15		15		SPARE	38	
39	LIBRARY POWER DOOR		15		15		SPARE	40	
41	STORAGE RM. RECEPT.		15		15		SPARE	42	
43	RECEPTION RECEPT.		15		15		SPARE	44	
45	RECEPTION RECEPT.		15		15		SPACE	46	
47	RECEPTION RECEPT.		15		15		SPACE	48	
49	RECEPTION RECEPT.		15		15		SPACE	50	
51	RECEPTION RECEPT.		15		15		SPACE	52	
53	RECEPTION RECEPT.		15		15		SPACE	54	
55	SPACE						SPACE	56	
57	SPACE						SPACE	58	
59	SPACE						SPACE	60	

VOLTAGE: 120/208V PHASE: 3 WIRE: 4 BREAKER I.C.: 10kA
 MAIN BREAKER: - MAINS: 200A FEEDER: 4 #3/0 AWG R90 IN 53C
 MOUNTING: FLUSH LOCATION: -
 FED FROM: -
 NOTES: -

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APCGM
 Certificate of Authorization
 UMA Engineering Ltd. (MB)
 No. 256 Date: Aug 2, 2007

DRN CHK DES ENG IDR
 UMA | AECOM REVIEW

1	ISSUED FOR ADDENDUM #2	QL	07/08/21
0	ISSUED FOR TENDER	QL	07/07/23

NO. REVISION/DESCRIPTION BY DATE

SEALS

DRAWN BY: [] CHECKED BY: [] APPROVED: []
 DATE: 2007.02.21 USER APPROVAL

CITY OF WINNIPEG
 PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT
 CIVIC ACCOMMODATIONS DIVISION
 300 - 65 GARRY ST. R3C 4K4

PROJECT
 Construction of Cindy Klassen
 Recreation Complex Facility
 Enhancement Project
 989 Sargent St. Winnipeg, Manitoba

SHEET TITLE
 Electrical
 Main Floor Panel Schedules

SCALE: N.T.S. PROJECT NO.: 2005-059 SHEET NO.: E8.1
 DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1