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	WSHRM'S, 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: -
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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	•				SPACE	20
21	NETWORK RM. RECEPT.		15		•			SPACE	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	•				SPACE	50
51	PROGRAM RM. 1 RECEPT		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 R90 IN 53C

MOUNTING: FLUSH LOCATION: LOBBY

FED FROM: -

NOTES: -
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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	SPACE				•			SPACE	22
23	SPACE				•			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: -

FED FROM: -

NOTES: -
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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	•				SPACE	38
39	LIBRARY POWER DOOR		15		•			SPACE	40
41	STORAGE RM. RECEPT.		15		•			SPACE	42
43	RECEPTION RECEPT.		15	•				SPACE	44
45	RECEPTION RECEPT.		15		•			SPACE	46
47	RECEPTION RECEPT.		15		•			SPACE	48
49	RECEPTION RECEPT.		15	•				SPACE	50
51	RECEPTION RECEPT.		15		•			SPACE	52
53	RECEPTION RECEPT.		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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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	•				SPACE	14
15	PARKING RECEPT.		15		•			SPACE	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: -
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UMA | AECOM

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APEGM
Certificate of Authorization
UMA Engineering Ltd. (MB)
No. 256 Date: July 23, 2007

DRN	CHK	DES	ENG	IDR
QL	SSK	SS	SS	

UMA | AECOM REVIEW

NO.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR TENDER	QL	07/07/23

SEALS

PROVINCE OF MANITOBA
S. K. SMART
Member
20996
July 23 2007
REGISTERED PROFESSIONAL ENGINEER

DRAWN BY QL CHECKED BY APPROVED

DATE 2007.02.21 USER APPROVAL

Winnipeg
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
999 Sargent St. Winnipeg, Manitoba

SHEET TITLE
Electrical
Main Floor Panel Schedules

SCALE	PROJECT NO.	SHEET NO.
N.T.S.	2005-059	E8.1

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1

ADDRESS: 999 Sargent St. Winnipeg, Manitoba PROJECT No: F953-001-01 DESCRIPTION: Second Floor Demolition DATE: 2007.02.21 FILE NAME: F953-001-01_01-E-8001_RX.dwg

UMA FILE NAME: F953-001-01_01-E-8001_RX.dwg PLOT: 07/07/23/ 2:26:58 PM