

1F		2F		3F	
AH-6	MAIN INCOMING LUGS	1	1	OUTDOOR LIGHTING *	1
SIZE 1				1	
AH-7				AIR HANDLING UNIT #6 *	
SIZE 1	SPACE	2	2		
AH-8	POOL AREA EXH. FAN *	3	3	ELECT VAULT SUPPLY *	3
SIZE 1	SIZE 1				
P-3	VIEWING AREA SUPPLY *	4	4	SPACE	4
SIZE 1	SIZE 1				
P-4	EXERCISE ROOM SUPPLY *	5	5		5
SIZE 1	SIZE 1				
SPACE	NORTH POOL LIGHTING *	6	6		4

MCC-200N FRONT ELEVATION
 SCALE: N.T.S.

CIRCUIT	DEVICE
1F-1	SIZE 1 FVNR
1F-2	SIZE 1 FVNR
1F-3	SIZE 1 FVNR
1F-4	SIZE 1 FVNR
1F-5	SIZE 1 FVNR
1F-6	SPACE
2F-1	MAIN INCOMING LUGS
2F-2	SPACE
2F-3	SIZE 1 FVNR (5 HP)
2F-4	SIZE 1 FVNR (1.5 HP)
2F-5	SIZE 1 FVNR (3/4 HP)
2F-6	15A-3P CB & LATCH CONTACTOR
3F-1	15A-3P CB & LATCH CONTACTOR
3F-2	SIZE 1 FVNR (1.5 HP)
3F-3	SIZE 1 FVNR (5 HP)
3F-4	SPACE

- NOTES:
 1. CONFIRM MAIN LUG TOP ENTRY ON SITE.
 2. CIRCUIT BREAKERS SHALL BE RATED FOR 35 KA INTERRUPTING CAPACITY.
 * LOADS TRANSFERRED FROM MCC-200

1F		2F	
AH-2 *	MAIN INCOMING LUGS	1	1
SIZE 1			
SYSTEM #2 EXH. FAN *			
SIZE 1	SPACE	2	2
AH-3 *		3	3
SIZE 1	3		
SYSTEM #3 EXH. FAN *		4	4
SIZE 1	4		
SOUTH POOL LIGHTING * 15A		5	5
SPACE		6	2

MCC-300N FRONT ELEVATION
 SCALE: N.T.S.

CIRCUIT	DEVICE
1F-1	SIZE 1 FVNR (10 HP)
1F-2	SIZE 1 FVNR (5 HP)
1F-3	SIZE 1 FVNR (3 HP)
1F-4	SIZE 1 FVNR (3 HP)
1F-5	15A-3P CB & LATCH RELAY
1F-6	SPACE
2F-1	MAIN INCOMING LUGS
2F-2	SPACE

- NOTES:
 1. CONFIRM MCC ENTRY MAIN LUG TOPON SITE.
 2. CIRCUIT BREAKERS SHALL BE RATED FOR 35 KA INTERRUPTING CAPACITY.
 * LOADS TRANSFERRED FROM MCC-300

1F	
AH-10 LIBRARY 30A	1
SPACE	
	2
MAIN INCOMING LUGS	
	3

MCC-400L FRONT ELEVATION
 SCALE: N.T.S.

CIRCUIT	DEVICE
1F-1	30A-3P CB
1F-2	SPACE
1F-3	MAIN INCOMING LUGS

- NOTES:
 1. CIRCUIT BREAKERS SHALL BE RATED FOR 35 KA INTERRUPTING CAPACITY.

1F		2F	
AH-4 30A	AH-9 30A	CU-6 15A	CU-7 15A
1A	1B	1A	1B
AH-10 30A	AH-11 35A	CU-8 15A	ELEV. 50A
2A	2B	2A	2B
AH-12 150A		P-1	
		SIZE 1	3
F-6		P-2	
SIZE 1	4	SIZE 1	4
SPACE	5	UH-1,23 20A	BB-LLG BATT. PACK 15A
MAIN INCOMING LUGS		5A	5B
		SPACE	
			6

MCC-400P FRONT ELEVATION
 SCALE: N.T.S.

CIRCUIT	DEVICE
1F-1A	30A-3P CB
1F-1B	30A-3P CB
1F-2A	30A-3P CB
1F-2B	35A-3P CB
1F-3	150A-3P CB
1F-4	SIZE 1 FVNR
1F-5	SPACE
1F-6	MAIN INCOMING LUGS
2F-1A	15A-3P CB
2F-1B	15A-3P CB
2F-2A	15A-3P CB
2F-2B	50A-3P CB
2F-3	SIZE 1 FVNR
2F-4	SIZE 1 FVNR
2F-5A	20A-3P CB
2F-5B	15A-2P CB
2F-6	SPACE

- NOTES:
 1. CIRCUIT BREAKERS SHALL BE RATED FOR 35 KA INTERRUPTING CAPACITY.

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APEGM
 Certificate of Authorization
 UMA Engineering Ltd. (MB)
 No. 256 Date: Aug 21, 2007

DRN	CHK	DES	ENG	IDR

UMA | AECOM REVIEW

NO.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR ADDENDUM #2	QL	07/08/21

SEALS

PROVINCE OF MANITOBA
 S. R. J. J. J.
 SMART
 Member
 20996
 Aug 21, 2007
 REGISTERED PROFESSIONAL ENGINEER

DRAWN BY	SCX	CHECKED BY	APPROVED
DATE	2007.07.11	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
 999 Sargent St. Winnipeg, Manitoba

SHEET TITLE
 Electrical
 MCC Elevations

SCALE	PROJECT NO.	SHEET NO.
N.T.S.	2005-059	E8.4

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