

- NOTES:**
1. REMOVE AND DISPOSE OF EDWARDS ABANDONED FIRE ALARM PANEL. (TWO LOCATIONS). PROVIDE A MINIMUM OF SIX (6) BELL-STROBE CIRCUITS IN THE NEW PANEL. THE NEW PANEL SHALL ALSO PROVIDE AUXILIARY CONTACTS FOR TROUBLE/ALARM AND SUPERVISORY. WIRE THEM TO THE BUILDING METASYS SYSTEM.
 2. REMOVE AND DISPOSE OF EXISTING MIRCOP PANEL. MOUNT NEW LCD ANNUNCIATOR IN IT'S PLACE. MOUNT NEW FIRE ALARM PANEL IN ELECTRICAL ROOM.
 3. PROVIDE ALL REQUIRED MONITORING FOR SPRINKLER SYSTEM INCLUDING BUT NOT LIMITED TO FLOW, TAMPER SUPERVISORY AND PRESSURE SWITCHES.
 4. EXISTING LOCATIONS AND WIRING MAY BE RE-USED WHERE IT MEETS CAN-ULC AND CEC REQUIREMENTS.
 5. ALL DEVICES TO BE ON CLASS 'A' LOOPS WITH ISOLATORS ON A MINIMUM OF TWO ADDRESSABLE LOOPS.

- LEGEND:**
- MAIN FIRE ALARM PANEL
 - SMOKE DETECTOR
 - HEAT DETECTOR
 - MANUAL PULLSTATION
 - FIRE ALARM STROBE LIGHT
 - FIRE ALARM BELL (12")
 - FIRE ALARM BELL AND STROBE LIGHT (12")
- x8
 x2
 x6
 x2
 IN LIBRARY

NOTE 1

NOTE 2

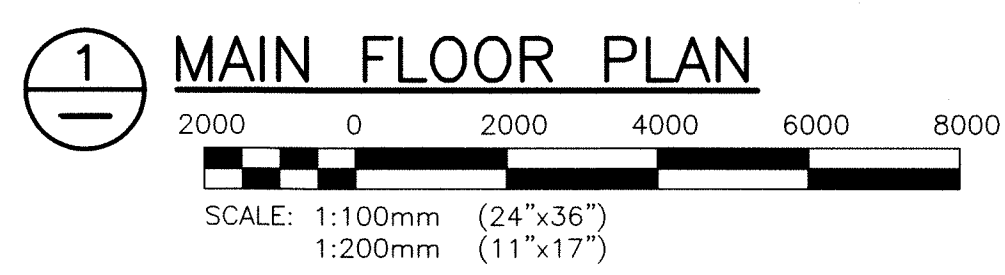
NOTE 3

NOTE 4

(IN ICE PLANT ROOM)

(AROUND ARENA MOUNTED AT 12' AFF 110 CD)

- GENERAL NOTES:**
- ALL FIRE ALARM LOOPS SHALL BE RUN CLASS 'A' WITH ISOLATORS.
 - ALL DEVICES INCLUDING END OF LINE DEVICES SHALL BE CLEARLY LABELLED.



APEGM
Certificate of Authorization
KGS Group
No. 245 Date: 27/01/10

B.M. ELEV.	
DESIGNED BY	AP
DRAWN BY	BGO
CHECKED BY	B
APPROVED BY	
HOR. SCALE:	AS SHOWN
VERTICAL:	
NO. REVISIONS	DATE BY
1	ADDENDUM 03/03/10
0	ISSUED FOR TENDER 27/01/10

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ENGINEER'S SEAL
THE ORIGINAL ISSUE REV. 0 WAS STAMPED, DATED AND SIGNED
BY A. PAWLKEWICH, P.ENG.
ON 2010/01/27

CONSULTANT DRAWING NO.
P1-E03

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

Winnipeg

PROJECT TITLE
FORT ROUGE LEISURE CENTRE
HVAC UPGRADES - PHASE 1

MAIN FLOOR PLAN
FIRE ALARM ARRANGEMENT

SHEET 001 OF 001
COMPUTER FILE NAME
08-0107-09E03
CITY DRAWING NUMBER