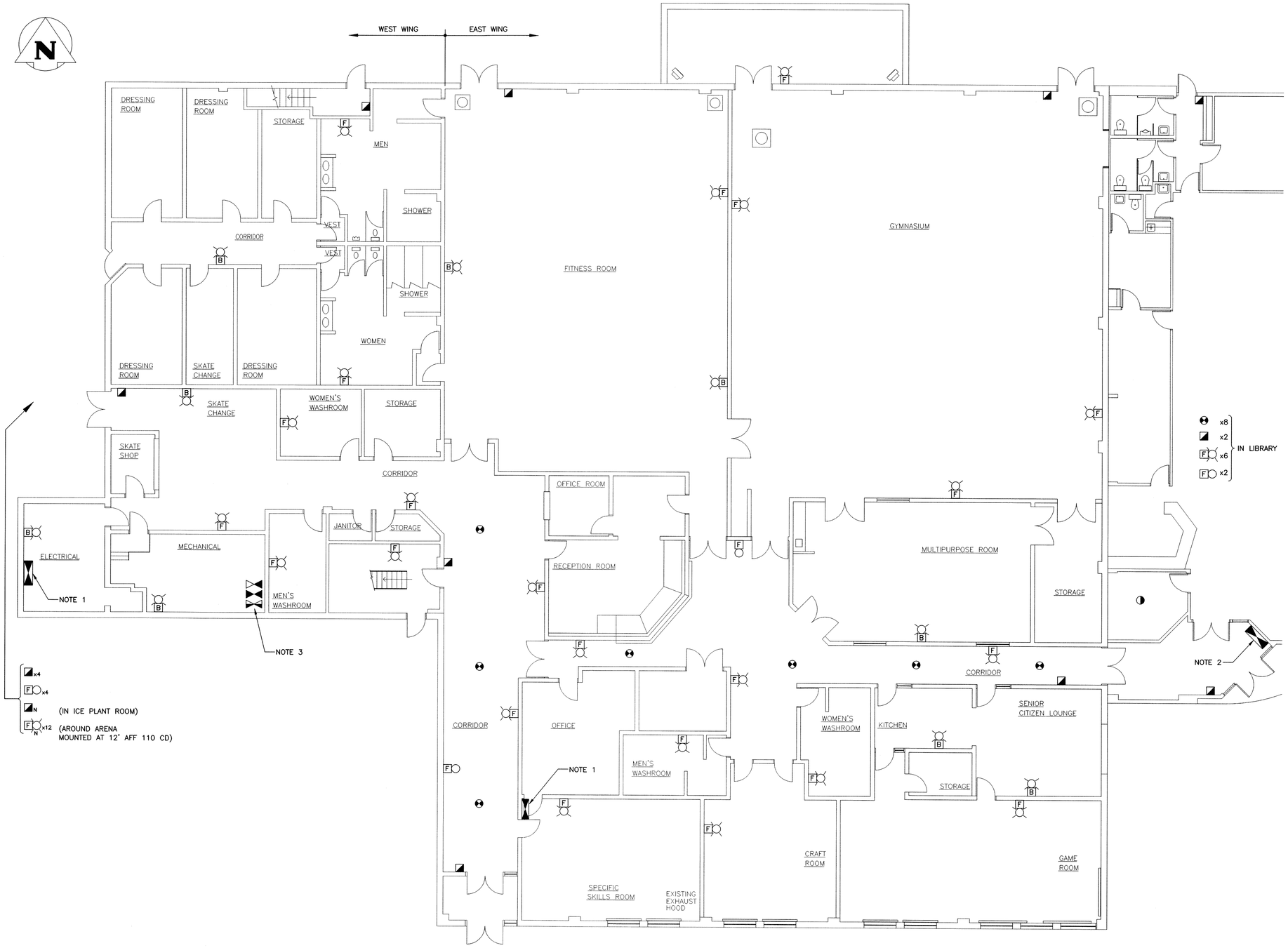

NOTES:

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 MIRCOM 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")

GENERAL NOTES:

– ALL FIRE ALARM LOOPS SHALL BE RUN CLASS 'A' WITH ISOLATORS.
– ALL DEVICES INCLUDING END OF LINE DEVICES SHALL BE CLEARLY LABELLED.

1 MAIN FLOOR PLAN

2000 0 2000 4000 6000 8000

SCALE: 1:100mm (24"x36")
1:200mm (11"x17")

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

B.M. .
ELEV. .

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	27/01/10	

KGS GROUP
CONSULTING ENGINEERS & PROJECT MANAGERS
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DESIGNED BY AP	CHECKED BY
DRAWN BY BGO	APPROVED BY
HOR. SCALE: AS SHOWN VERTICAL: .	RELEASED FOR CONSTRUCTION:
DATE .	DATE

ENGINEER'S SEAL
PROVINCE OF MANITOBA
A.R.D. PAWLIKEWICH
Member
23235
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
P1–E03

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

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