



- NOTES:**
- EXISTING BATTERY BANKS PROVIDE POWER FOR EXIT LIGHTING ALL READY IN PLACE. ENSURE EXIT SIGN POWER IS MAINTAINED.
 - PROVIDE BATTERY BANKS WITH A 30 MINUTE RUN TIME RATING. BATTERY BANKS SHALL BE 360W AND SUFFICIENT IN NUMBER TO ACCOMMODATE ALL HEADS (ESTIMATED NINE BATTERY BANKS). PROVIDE A TOTAL OF 18 ZONES OF SENSING FOR EMERGENCY LIGHTING (ESTIMATED TWO PER BATTERY BANK). THESE SHALL BE CONNECTED TO TURN ON DURING LOSS OF POWER TO ANY OF THE AREA LIGHTING CIRCUITS. GROUP BATTERY BANKS INTO TWO LOCATIONS AND CONFIGURE FOR EASY SERVICE. ALL BATTERY BANKS AND HEADS SHALL BE CLEARLY LABELLED.

- LEGEND:**
- 2 x 20W MR-16 12VDC EMERGENCY LIGHT
 - SINGLE POLE SWITCH
 - EMERGENCY LIGHTING BATTERY UNIT (NOTES 1,2)

1 MEZZANINE/SECOND FLOOR PLAN

2000 0 2000 4000 6000 8000

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

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| B.M. ELEV. | | KGS GROUP CONSULTING ENGINEERS & PROJECT MANAGERS WINNIPEG (204) 896-1209 THUNDER BAY (807) 345-2233 | | ENGINEER'S SEAL THE ORIGINAL ISSUE REV. 0 WAS STAMPED, DATED AND SIGNED BY A. PAWLKIEWICH, P.ENG. ON 2010/01/27 | | THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT | |
| DESIGNED BY: AP DRAWN BY: BGO | | CHECKED BY: [Signature] APPROVED BY: [Signature] | | PROJECT TITLE FORT ROUGE LEISURE CENTRE HVAC UPGRADES - PHASE 1 | | SHEET OF 001 001 COMPUTER FILE NAME 08-0107-09E06 | |
| 1 ADDENDUM 03/03/10 0 ISSUED FOR TENDER 27/01/10 | | HOR. SCALE: AS SHOWN VERTICAL: . | | RELEASED FOR CONSTRUCTION: | | CONSULTANT DRAWING NO. P1-E06 | |
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SECOND/MEZZANINE FLOOR PLAN LIGHTING ARRANGEMENT