



**1** BASEMENT FLOOR PLAN – POWER & SYSTEMS LAYOUT  
 EP2.0 SCALE: 1:100

- NOTES:**
1. PROVIDE MINIMUM 100mm (4") CONCRETE HOUSEKEEPING PAD FOR ALL FLOOR MOUNTED ELECTRICAL DISTRIBUTION. COORDINATE REQUIREMENTS WITH GENERAL CONTRACTOR.
  2. EXIT SIGNS THIS DRAWING SHALL BE FED FROM CIRCUIT A-42 AND BATTERY UNIT BU-1 UNLESS NOTED OTHERWISE.
  3. EXIT SIGNS THIS DRAWINGS SHALL BE TYPE EX-1 UNLESS NOTED OTHERWISE. PROVIDE MINIMUM #10 GAUGE WIREGUARD FOR ALL UNITS LOCATED WITHIN PUBLIC ACCESSIBLE AREAS.
  4. EMERGENCY LIGHTING REMOTE HEADS THIS DRAWING SHALL BE FED FROM BATTERY UNIT BU-1 UNLESS NOTED OTHERWISE.
  5. EMERGENCY LIGHTING REMOTE HEADS THIS DRAWING SHALL TYPE RH-1 UNLESS NOTED OTHERWISE. PROVIDE MINIMUM #10 GAUGE WIREGUARD FOR ALL UNITS LOCATED WITHIN PUBLIC ACCESSIBLE AREAS.
  6. FIRE ALARM DEVICES SHALL BE INSTALLED C/W MINIMUM #10 GAUGE WIREGUARD FOR ALL UNITS LOCATED WITHIN PUBLIC ACCESSIBLE AREAS.
  7. HEAT DETECTORS LOCATED WITHIN FUTURE ELEVATOR SHAFT SHALL BE INSTALLED C/W FIRE SEPARATION ZONE ISOLATION MODULES.
  8. MOUNTED IN PIT.
  9. EXPOSED WIRING SHALL BE INSTALLED IN EMT CONDUIT.
  10. PROVIDE EMPTY OUTLET BOX C/W ONE(1) 41mm CONDUIT TO MAIN MTS DEMARCATION POINT C/W PULLWIRE AND PLASTIC BUSHINGS FOR FUTURE INTERCOM SYSTEM.



**APEGM**  
 Certificate of Authorization  
 MCW/AGE Consulting  
 Professional Engineers  
 No. 589 Expiry: April 30, 2010

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C ISSUED FOR 99% REVIEW	FEB 10, 2010
B ISSUED FOR 90% REVIEW	JAN 08, 2010
A ISSUED FOR 80% REVIEW	DEC 02, 2009

This drawing must not be scaled.

The general Contractor must verify all dimensions, datums and levels prior to commencement of work. All errors and omissions must be reported immediately to the Architect.

Variations and modifications to work shown on this drawing shall not be carried out without written permission from the Architect.

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sheet title  
**BASEMENT FLOOR PLAN  
 POWER & SYSTEMS LAYOUT**

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 scale: N.T.S. **EP2.0**  
 drawn by: P.A.S.  
 approved by: K.B.G.  
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