



- NOTES:**
- REFER TO ARCHITECTURAL ELEVATION FOR EXACT MOUNTING HEIGHTS.
  - PROVIDE A ULC LISTED CARBON MONOXIDE DETECTOR C/W POWER SUPPLY AND MONITORING FROM FIRE ALARM CONTROL PANEL. CARBON MONOXIDE DETECTOR TO HAVE LOCAL ALARM ONLY AND PROVIDE TROUBLE SIGNAL TO BUILDING MONITORING COMPANY VIA MAIN FACP. CARBON MONOXIDE DETECTOR TO BE INSTALLED IN CONFORMANCE WITH MANITOBA BUILDING CODE & NFPA 720.
  - GREY LINE WEIGHT DENOTES EXISTING OR BY OTHERS.
  - CONFIRM LOCATION OF MECHANICAL EQUIPMENT WITH MECHANICAL DRAWINGS.
  - REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF ALL HANDICAP PUSHBUTTONS. REFER TO THE HANDICAP DOOR OPERATOR DETAIL FOR TYPICAL CONNECTION DETAILS. COORDINATE WITH SHOP DRAWINGS PRIOR TO INSTALLATION.
  - PROVIDE AND INSTALL A 1219x1219x19mm [4'-0"x4'-0"x3/4"] PLYWOOD BACKBOARD FOR SHAW/MTS DEMARCATION.
  - PROVIDE A WIRE GUARD.
  - PROVIDE CONDUIT ROUGH-INS ONLY FOR THE SECURITY AND P.A. SYSTEMS. THE SECURITY AND P.A. SYSTEMS ARE TO BE PROVIDED UNDER A SEPARATE CONTRACT.
  - PROVIDE A FOUR GANG MASONRY BOX COMPLETE WITH 27mm [1"] CONDUITS TO THE SCOREBOARD, SHOT CLOCK #1 AND SHOT CLOCK #2 FOR A TOTAL OF THREE (3) CONDUITS.
  - PROVIDE A 100x100mm [4"x4"] JUNCTION BOX (MINIMUM) AND EXTEND TWO (2) CAT6 CABLES COMPLETE WITH PULLSTRING IN 16mm [1/2"] CONDUIT FROM THE SHAW/MTS DEMARCATION IN ELECTRICAL ROOM 113A TO THE JUNCTION BOX COMPLETE WITH A 3m WHIP AT BOTH ENDS. TERMINATIONS TO BE PROVIDED BY OTHERS.
  - INSTALL A JUNCTION BOX ABOVE THE WINDOW MULLION FOR A FUTURE MOTORIZED CURTAIN. EXTEND A 16mm [1/2"] CONDUIT COMPLETE WITH PULLSTRING FROM THE JUNCTION BOX IN THE WINDOW MULLION TO A SECOND CONDUIT COMPLETE WITH PULLSTRING FOR THE FUTURE MOTORIZED WINDOW CURTAIN CONTROL IN OFFICE 102. PROVIDE A THIRD CONDUIT COMPLETE WITH PULLSTRING FROM THE MOTORIZED CURTAIN JUNCTION BOX BACK TO PANEL 'PP' FOR THE FUTURE POWER FEEDERS.
  - EXPOSED CONDUIT WILL NOT BE ACCEPTED IN THE CORRIDOR OR MULTI-PURPOSE ROOM WHERE CEILINGS ARE OPEN.
  - PROVIDE CONDUIT ROUGH-INS ONLY FOR THE FUTURE GYMNASIUM DIVIDER CURTAIN C/W PULLSTRING.
  - ALL ELECTRICAL CONTROL DEVICES, FIRE ALARM PULLSTATIONS, DATA OUTLETS AND ELECTRICAL OUTLETS SHALL BE MOUNTED BETWEEN 400mm AND 1200mm ABOVE FINISHED FLOOR (AFF) AS PER CITY OF WINNIPEG BARRIER FREE REQUIREMENT, UNLESS OTHERWISE NOTED.

**1 MAIN FLOOR PLAN - POWER & SYSTEMS**  
 SCALE: 1:75mm (24"x36")  
 N.T.S. (11"x17")

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 MUNICIPAL ACCOMMODATIONS DIVISION  
 4TH FLOOR - 185 KING STREET  
 R3B 1J1

Project:  
**EAST ELMWOOD COMMUNITY CENTRE**  
 480 KEENEYSIDE, WINNIPEG, MB  
 Project Number: 2013-041  
 Bid Opportunity Number: 748-2013

Drawing Title:  
**POWER & SYSTEMS MAIN FLOOR PLAN**

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