



KEY NOTES

- 1 SEE SCHEMATICS AND ELEVATION FOR PIPING DETAILS.
- 2 CONTRACTOR TO ADD TO EXISTING CONCRETE PAD TO ACCOMMODATE NEW BOILERS. NEW PAD ELEVATION TO MATCH EXISTING.
- 3 LOCATE BOILERS AS CLOSE TO EXTERIOR WALL AS POSSIBLE TO MAINTAIN SERVICE CORRIDOR IN FRONT.
- 4 3" EXISTING PVC PIPING TO POOL.
- 5 NEW PVC PIPING. CONNECT TO CLOSEST EXISTING PIPE AND EXTEND NEW PIPING TO HX-1
- 6 REPLACE EXISTING BREAKERS AND BUS BAR IN 600V 3Ø PANEL. SIZE NEW BREAKERS TO SUIT TWO NEW 200 KW 600V 3Ø BOILERS. CONFIRM ELECTRICAL REQUIREMENTS WITH BOILER SHOP DRAWINGS.
- 7 INSTALL BREAKERS FOR PU-1 AND PU-2 IN PANEL K.
- 8 ALL ELECTRICAL WORK TO BE DONE IN CONFORMANCE WITH THE CANADIAN ELECTRICAL CODE. ALL EQUIPMENT TO BE BONDED IN ACCORDANCE WITH SECTION 68 OF THE CANADIAN ELECTRICAL CODE.

0 07-03-29 FOR TENDER AND CONSTRUCTION

No. DATE ISSUANCE
Seal



APEGM
Certificate of Authorization
Epp Siepman Engineering Inc.
No. 4035 Expiry: April 30, 2007

epp siepman engineering inc.
mechanical engineers
303-100 Osborne St. South p 204.453.1080
Winnipeg, MB f 204.453.1335
R3L 1Y5 ese@eppsiepman.com

CITY OF WINNIPEG BUILDING SERVICES

Project: ELMWOOD KILDONAN & SEVEN OAKS POOLS
POOL BOILER REPLACEMENT
BID OPPORTUNITY# 275-2007

Sheet Title: **EQUIPMENT ROOM PARTIAL PLAN**

AS NOTED
0716
633 **M-1**

1 EQUIPMENT ROOM PARTIAL PLAN
M1 SCALE: 1/4" = 1'-0"