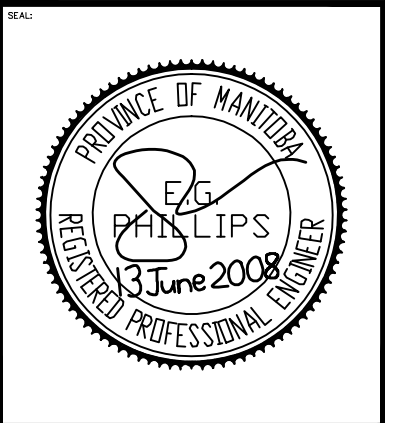


**APEGM**  
 Certificate of Authorization  
 Unies Ltd.  
 No. 186      Expiry: April 30, 2009



REV	DESCRIPTION	DATE	BY
4	ISSUED FOR TENDER	13 JUN/08	BP/RP
3	ISSUED FOR REVIEW	10 APR./08	BP/RP
2	ISSUED FOR TENDER	10 DEC./07	BP/RP
1	ISSUED FOR REVIEW		BP/RP

**SUPPLEMENTARY NOTES: M2.0 /-M2.3 WEST WORKS**

1. Existing hot water supply main.
2. Existing shutoff.
3. Connect to existing and extend.
4. New full-size runout c/w new shutoff.
5. New full-size takeoff c/w shutoff to new plate heat exchanger.
6. New full-size take-off c/w balancing valve from new plate heat exchanger.
7. Down to plate heat exchanger. See Flow Diagram. Hot water side.
8. Up from heat exchanger. See Flow Diagram. Glycol side.
9. Expansion loop.
10. Up to Main Floor.
11. See West Wing Part Plan M3.1.
12. Approximate location of existing sprinkler risers.
13. Outline of platform.

**PART BASEMENT FLOOR PLAN NO.3 - NEW WORK**  
 SCALE: 3/16" = 1'-0"

SEAL:

**TPR MECHANICAL CONSULTANTS LTD.**  
 101-1555 ST. JAMES STREET, R3H 1B5  
 Ph. 632-4088 Fax. 632-4086

**unies Ltd. Consulting Engineers**

THIS DRAWING MUST NOT BE SCALED.  
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DRAWING: **PART BASEMENT FLOOR PLAN NO.3 NEW WORK**

PROJECT: **PAN AM POOL WEST VESTIBULES**  
 25 Poseiden Bay - Winnipeg, MB

**Neil Cooper Architect Inc.**  
 10-395 Barry Street, Winnipeg, Manitoba R3J 1N6

**Tuplin Group Inc.**  
 88-091 Mainway Street, Winnipeg, Manitoba R2K 2K4

DRAWN BY: lp	CHECKED BY: BP/RP	SHEET NO: M2.2R4	REV NO:
DATE: 13 JUNE 2008			
SCALE: As Noted			
FILE:			