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Memorandum

Date:

January 17, 2008

To:

Blair Moore

From:

Faris Khalil

Subject:

PRPS upgrades – Updated groundwater readings

Project Number:

D265-202-02 (4.6.1)

Distribution:

Steve Wiecek

As requested, find below the updated groundwater readings as of January 11, 2008 for the above referenced site:

Test Hole	Depth to water from ground surface, m	Approximate groundwater level, m
TH07-01 (standpipe piezometer in Till unit)	3.92	234.4
TH07-04 (150 mm test well in limestone bedrock)	4.99	234.8

Please refer to UMA letter "Perimeter Road Pumping Station- 6821 Wilkes Avenue, Winnipeg, MB - Hydrogeologic Assessment Report" and UMA memo "Perimeter Road Sewage Pumping Station (PRPS) Reliability Upgrade -Geotechnical Investigation Report" both dated September 14, 2007 for test holes location and further discussion and recommendations with respect to groundwater.

Sincerely

Faris Khalil. M.Sc., P.Eng

Senior Geotechnical Engineer

Earth and Water