



DRAWING NOTES

- 1 REPLACE BOLTS, SANDBLAST AND PAINT 5000 ECCENTRIC BALL VALVE (P1-02) ON P1 DISCHARGE.
- 2 REPLACE SEATS AND SEALS IN 5000 KNIFE GATE VALVE (P1-03) ON P1 DISCHARGE.
- 3 REPLACE 4500 BALLOCENTRIC PLUG VALVE (P2-02) ON P2 DISCHARGE.
- 4 REPLACE SEATS AND SEALS IN 4500 KNIFE GATE VALVE (P2-03) ON P2 DISCHARGE.
- 5 ALL NEW STEEL WORK, BRACKETS, ETC., TO BE GALVANIZED UNLESS OTHERWISE NOTED.
- 6 APPLY 304 SS, 25mm OPENING WIRE MESH TO ALL DUCTS OPENINGS IN WET WELL AREA.

PLAN LEVEL 200 1
M0008

0 500 1000 1500 mm SCALE 1:50

NOTE:
ALL AREAS CLASS 1 GROUP D DIV 1 ELECT.
RATING INLESS OW NOTED

APEGM
Certificate of Authorization
UMA Engineering Ltd. (MB)
No. 256 Date: 07/12/14

RS	ALS	CC	CC	BP
DRN	CHK	DES	ENG	IDR
UMA REVIEW				

B.M. ELEV.	FIELD BOOK #:	UMA AECOM	
POSTED TO LBIS		DESIGNED BY: CAC	CHECKED BY: -----
		DRAWN BY: RJP	APPROVED BY: -
D ISSUED FOR BID	07/12/14	RS	HOR. SCALE AS NOTED
C ISSUED FOR 100% REVIEW	07/11/09	RS	VERTICAL AS NOTED
B ISSUED FOR ZONING	07/08/21	ALS	RELEASED FOR CONSTRUCTION
A ISSUED FOR 80% REVIEW	07/06/18	RJP	DATE 07/05/09
NO. REVISIONS	DATE	BY	FILENAME: D265-202-02_01-M-0008_RX.dwg

ENGINEER'S SEAL	
ISSUE / REVISION	ISSUED FOR BID
ISSUED FOR 100% REVIEW	WAS SEALED BY
ISSUED FOR ZONING	CLAUDE COURCHAINE
ISSUED FOR 80% REVIEW	AND DATED
	07/12/14

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

PERIMETER ROAD PUMPING STATION UPGRADES
Contract B - Building Upgrades

Mechanical - New Construction
LEVEL 200 FLOOR PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0111L-M0008	001	D	D