



**PLAN**  
SCALE 1:100

**NOTES**

- UV MODULES PROVIDED BY CITY, INSTALLED BY CONTRACTOR.
- SEE PUMP GENERAL ARRANGEMENT DRAWING P1.02 AND MANUFACTURER'S DETAILS. PUMPS, INTERCONNECTING PIPING AND COUPLINGS SUPPLIED BY CITY, INSTALLED BY CONTRACTOR.
- 2230Ø BLIND SPOOL FOR FUTURE EXPANSION PROVIDED AND INSTALLED BY CONTRACTOR.
- LEVEL SENSOR PIPING SHALL BE 150 mm PVC C900 CONSTRUCTED IN ACCORDANCE WITH CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS SPECIFICATION NUMBER CW2110. PIPE SHALL BE BEDDED TO CLASS B BEDDING REQUIREMENTS WITH TYPE 2 MATERIAL AS SPECIFIED IN CW2030. GATE VALVES SHALL BE AWWA C509 CONFORMING TO CW2110. SUPPLY AND INSTALL VALVES BOXES TO CW2110 STANDARD DETAIL SD-016..



B.M. ELEV.	<b>EARTH TECH</b>		ENGINEER'S SEAL  ORIGINAL SIGNED BY D.J. TANIGUCHI FEB. 18/05	<b>THE CITY OF WINNIPEG</b> Winnipeg WATER AND WASTE DEPARTMENT	
	DESIGNED BY: CGL	CHECKED BY: HSH		<b>NEWPCC - SECONDARY EFFLUENT UV DISINFECTION FACILITY</b>	
	DRAWN BY: KJW	APPROVED BY: DT	CONSULTANT DRAWING NO. 66303D-CP2.02		CITY FILE NUMBER
	HOR. SCALE: VERTICAL SCALE:		RELEASED FOR CONSTRUCTION BY: T. KJARTANSON		SHEET # OF #S
0	ISSUED FOR TENDER	05/02/18	JEH	DATE: 2004/11/03	DATE: 2005-02-18
	NO. REVISIONS	DATE	BY	DATE	DATE