

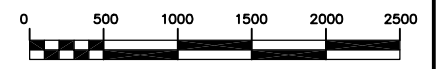
A SECTION
SCALE: 1:25

- NOTES:**
1. LOCATION AND SEWER DETAILS ARE SHOWN ON DRAWING NO. LD-3053.
 2. ALL NUTS, BOLTS, AND ANCHORS TO BE TYPE 316 STAINLESS STEEL.
 3. INSTALL PRECAST CONCRETE GATE CHAMBER IN ACCORDANCE CW 2130.

FLOOD PROTECTION LEVEL = 230.03
 300 YEAR FLOOD ELEV. = 231.23
 DESIGN HEAD ON 375mm FLAP GATE = 3.0
 DESIGN HEAD ON 375mm GATE VALVE = 3.0

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 210/72 FOR DETAILS



B.M. ELEV.			FIELD BOOK #		CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION			ENGINEER'S SEAL		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
POSTED TO LBIS								DESIGNED BY DGS			
					DRAWN BY SW/CJH/WKT		APPROVED BY KZ		2004 OUTFALL GATE CHAMBER UPGRADES		
					HOR. SCALE AS SHOWN		RELEASED FOR CONSTRUCTION		SHEET 9 OF 14		
					NO. REVISIONS		DATE		CITY DRAWING NUMBER		
					DATE 2004.09.01		DATE		LD-3054		
					COMANCHE ROAD CS OUTFALL GATE CHAMBER DETAILS						