



200 WM	WATERMAIN	200 WM	SL, HYDRO
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS
375 WWS	WASTEWATER SEWER	375 WWS	300 GAS
○	MANHOLE	●	FENCE
□	CATCH BASIN	●	POLE - HYDRO, MTS
▽	CURB INLET	●	CURB STOP
▽	REDUCER	●	GUY ANCHOR
X	COUPLER	●	LIGHT STANDARD
⊕	ANODE	●	TREE
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING

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EXISTING	LEGEND-PLAN	PROPOSED	EXISTING

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300 LDS	LAND DRAINAGE SEWER	300 LDS	50 GAS
250 WWS	WASTEWATER SEWER	250 WWS	300 GAS
○	MANHOLE	●	FENCE
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CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: DB
DRAWN BY: CJH
HOR. SCALE: 1:250
VERTICAL: 1:50
DATE: 2011 01 17

CHECKED BY: KZ
APPROVED BY: KZ
RELEASED FOR CONSTRUCTION
DATE: MAY 3, 2011

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK
MAY 3, 2011

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2011 WATERMAIN RENEWALS
CONTRACT NO. 17
PEMBINA HIGHWAY
250 N OF DALHOUSIE DRIVE TO
200 S OF CHANCELLOR MATHESON ROAD

SHEET 3 OF 5
CITY DRAWING NUMBER
D-12401

BID OPPORTUNITY: 373-2011
FILENAME: 12401.dwg
PLOT DATE: 2011 05 03

FOR CONSTRUCTION NOTES
SEE DWG D-12403

FOR SERVICE INFORMATION
SEE DWG D-12403

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

NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE TO CLOSE