

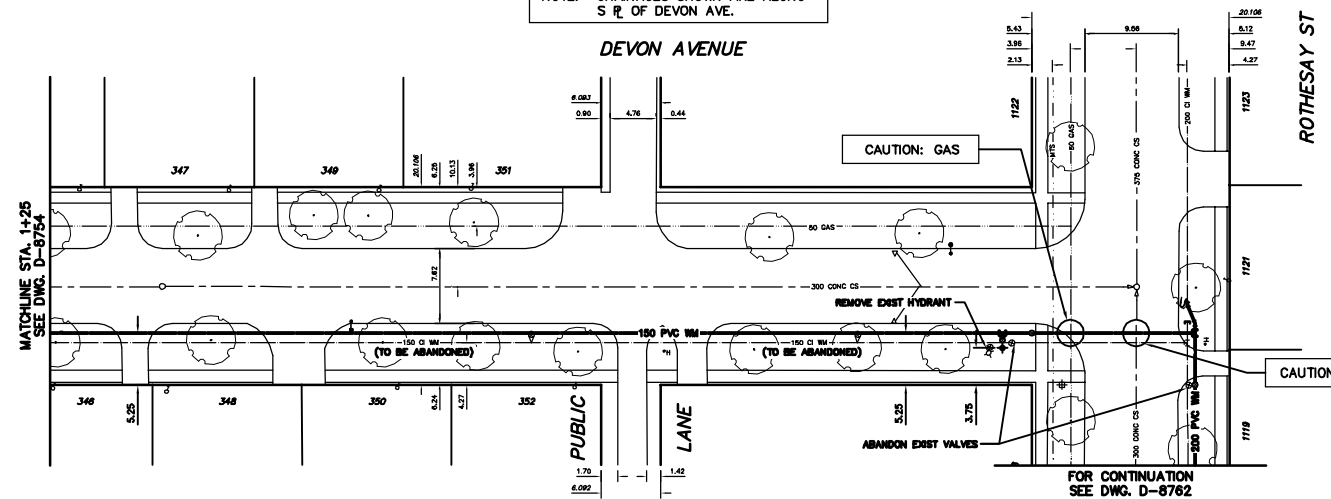
- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. LOCATE ALL SERVICES IN THE FIELD.
  3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
  4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
  5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
  7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO R.
  8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

**WATER SERVICE INFORMATION**

ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	COSP. LOCATION	REMARKS
348 DEVON ST RESIDENTIAL	20 COPPER	20 COPPER	0.81 MSL	NO INFO	-
350 DEVON ST RESIDENTIAL	20 COPPER	20 COPPER	7.32 ENHL	NO INFO	-
351 DEVON ST RESIDENTIAL	20 COPPER	20 COPPER	8.49 ENHL	NO INFO	-
352 DEVON ST RESIDENTIAL	20 COPPER	20 COPPER	1.07 MSL	NO INFO	-
1118 ROTHESAY ST RESIDENTIAL	20 COPPER	20 COPPER	4.12 MSL	NO INFO	-
1119 ROTHESAY ST RESIDENTIAL	20 COPPER	20 COPPER	3.2 SNHL	NO INFO	-
1121 ROTHESAY ST RESIDENTIAL	20 COPPER	20 COPPER	6.10 SNHL	NO INFO	-
1122 ROTHESAY ST RESIDENTIAL	20 COPPER	20 COPPER	1.92 SNHL	NO INFO	-
1123 ROTHESAY ST RESIDENTIAL	20 COPPER	20 COPPER	4.27 SNL HSE	NO INFO	-

\* SERVICES TO BE RENEWED TO R, ALL OTHERS TO BE RECONNECTED

NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF DEVON AVE.



**METRIC**  
 WHILE DIMENSIONS INDICATE METERS  
 DIMENSIONS INDICATE METERS  
 NOTE: ALL VALUES TO BE INSTALLED  
 COUNTERLOCKWISE TO GLOBE

**WARNING**  
 IF POWER EQUIPMENT OR EMPLOYEES 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 216/72 FOR DETAILS



200 WM	WATERMAIN	200 WM	SL - HYDRO	350 WM	WATERMAIN	150 WM	LOCATION APPROVED
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕	UNDERGROUND STRUCTURES
⊕	VALVE	⊕	TRAFFIC SIGNALS	⊕	VALVE	⊕	DATE
⊕	LAND DRAINAGE SEWER	⊕	50 GAS	⊕	LAND DRAINAGE SEWER	⊕	DATE
⊕	WASTEWATER SEWER	⊕	375 WWS	⊕	WASTEWATER SEWER	⊕	DATE
⊕	MANHOLE	⊕	FENCE	⊕	⊕	⊕	DATE
⊕	CATCH BASIN	⊕	POLE - HYDRO, MTS	⊕	⊕	⊕	DATE
⊕	CURB INLET	⊕	CURB STOP	⊕	⊕	⊕	DATE
⊕	REDUCER	⊕	GUY ANCHOR	⊕	⊕	⊕	DATE
⊕	COUPLER	⊕	LIGHT STANDARD	⊕	⊕	⊕	DATE
⊕	ANKER	⊕	⊕	⊕	⊕	⊕	DATE
⊕	EXISTING	⊕	PROPOSED	⊕	EXISTING	⊕	PROPOSED

B.M. ELEV.	FIELD BOOK #	CITY OF WINNIPEG	ENGINEER'S SEAL
PORTED TO LBS		<b>WATER AND WASTE</b>	<b>BY K.R. ZUREK</b>
		ENGINEERING DIVISION	DATE: 05/06/13
		DESIGNED BY: NC	CHECKED BY: TW
		DRAWN BY: BW/CJH	APPROVED BY: KZ
		HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION
		VERTICAL: 1:50	
		DATE: 2005 06 13	DATE:

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS

**DEVON AVENUE**  
 86 m WEST OF ROTHESAY STREET  
 TO ROTHESAY STREET

SHEET 4 of 12  
 CITY DRAWING NUMBER: D-8755

80 OPPORTUNITY: 339-2005  
 FILENAME: D\_8754\_D\_8755.dwg  
 PLOT DATE: 2005 06 13