

NOTE: CHAINAGES SHOWN ARE ALONG S. E. OF MONCTON AVE.

WATER SERVICE INFORMATION					
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
962 MONCTON AV	20 COPPER	20 COPPER	1.40 E W COR HSE	3.35 E OF HYD	RECONNECT SERVICE
963 MONCTON AV	20 COPPER	20 COPPER	3.66 E/WHL	3.05 E OF HYD	RECONNECT SERVICE
968 MONCTON AV	20 COPPER	20 COPPER	1.68 E OF W COR HSE	20.27 E OF HYD	RECONNECT SERVICE
969 MONCTON AV	20 COPPER	20 COPPER	3.05 E W COR HSE	-	RENEW TO E W/ 20 COPPER
974 MONCTON AV	20 COPPER	20 COPPER	1.31 E W COR HSE	32.46 E OF HYD	RECONNECT SERVICE
975 MONCTON AV	20 COPPER	20 COPPER	2.59 E W COR HSE	33.22 E OF HYD	RECONNECT SERVICE
980 MONCTON AV	20 COPPER	20 COPPER	1.68 E OF W COR HSE	47.40 E OF HYD	RECONNECT SERVICE
981 MONCTON AV	20 COPPER	20 COPPER	4.33 E OF W COR HSE	51.05 W OF HYD	RECONNECT SERVICE
986 MONCTON AV	20 COPPER	20 COPPER	2.68 E OF W COR HSE	35.97 W OF HYD	RECONNECT SERVICE
987 MONCTON AV	20 COPPER	20 COPPER	3.66 E OF W COR HSE	36.12 W OF HYD	RECONNECT SERVICE
992 MONCTON AV	20 COPPER	20 COPPER	1.89 E OF W COR HSE	22.71 W OF HYD	RECONNECT SERVICE
993 MONCTON AV	20 COPPER	20 COPPER	3.78 E OF W COR HSE	23.16 W OF HYD	RECONNECT SERVICE
998 MONCTON AV	20 COPPER	20 COPPER	2.44 E OF W COR HSE	9.91 W OF HYD	RECONNECT SERVICE
999 MONCTON AV	20 COPPER	20 COPPER	3.66 E OF W HSE	1.83 W OF S/C	RECONNECT SERVICE
1007 MONCTON AV	20 COPPER	20 COPPER	0.30 W OF W HSE COR	3.96 E M GATE VAL	OUTSIDE RENEWAL LIMITS

\* SERVICES TO BE RENEWED TO R UPON CONFIRMATION BY THE CONTRACTOR OF EXISTING LEAD SERVICE. OBTAIN APPROVAL FROM CONTRACT ADMINISTRATOR PRIOR TO RENEWAL.

CAUTION: GAS ON N SIDE MONCTON AVE

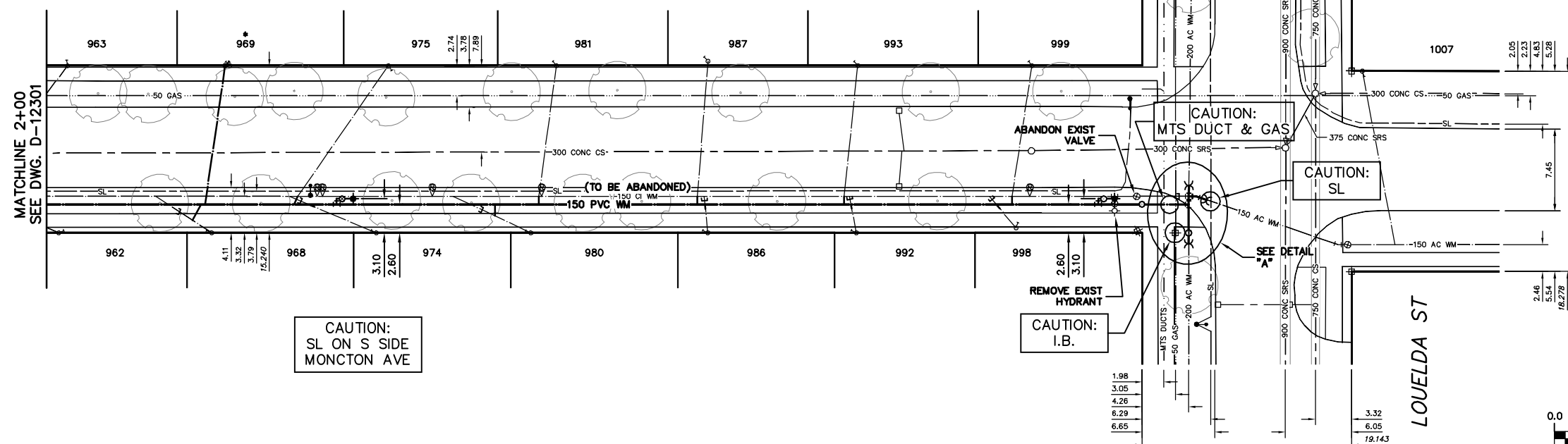
MONCTON AVENUE

CAUTION: SL ON S SIDE MONCTON AVE

CAUTION: I.B.

CAUTION: MTS DUCT & GAS

CAUTION: SL



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

**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 COUNTERCLOCKWISE TO CLOSE



200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	MTS	+	HYDRANT	+
o	VALVE	o	TRAFFIC SIGNALS	x	VALVE	x
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS
o	MANHOLE	o	FENCE	o	E PROFILE	o
□	CATCH BASIN	□	POLE - HYDRO, MTS	o	GROUND ABOVE PIPE	o
▽	CURB INLET	▽	CURB STOP	o	E DITCH (NORTH & WEST)	o
◁	REDUCER	◁	GUY ANCHOR	o	E DITCH (SOUTH & EAST)	o
⊗	COUPLER	⊗	LIGHT STANDARD	o	GUTTER (NORTH & WEST)	o
⊕	ANODE	⊕	TREE	o	GUTTER (SOUTH & EAST)	o
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING

LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #
UNDERGROUND STRUCTURES		
SUP. U/G STRUCTURES COMMITTEE		
DATE		

NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY

**CITY OF WINNIPEG**  
WATER AND WASTE  
ENGINEERING DIVISION

DESIGNED BY: DB  
CHECKED BY: KZ/SC  
DRAWN BY: KB/CJH  
APPROVED BY: KZ  
HOR. SCALE: 1:250  
VERTICAL: 1:50  
RELEASED FOR CONSTRUCTION  
DATE: 2011 03 08

ENGINEER'S SEAL  
ORIGINAL SIGNED BY K.R. ZUREK  
11/03/07  
BID OPPORTUNITY: 100-2011  
FILENAME: D-12302.dwg  
PLOT DATE: 2011 03 08

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

2011 WATERMAIN RENEWALS  
CONTRACT 9  
MONCTON AVENUE  
100 W OF LOUELDA STREET TO LOUELDA STREET

SHEET 4 OF 9  
CITY DRAWING NUMBER  
D-12302