



WATER SERVICE INFORMATION					
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
* 950 LOGAN AVE	25 COPPER	25 COPPER	6.83 E W. BLDG.	25.6 W W.L. TRINITY	CON TO 3/4 COPPER 1" BACK FR S/C
* 936 LOGAN AVE	25 COPPER	25 NA	20.73 W W.L. TRINITY	-	SEWER RENEWED TO 6" PVC
* 936 LOGAN AVE	19 LEAD	19 NA	20.71 E EL. TRINITY	-	TAPPED ON OPP SIDE OF MAIN
* 925 LOGAN AVE	50 COPPER	50 COPPER	3.00 N SL. BLDG	3.0 N N.L. ARLINGTON	TO BE ABANDONED
* 925 LOGAN AVE	50 LEAD	50 NA	39.95 E EL. TRINITY	-	SERVED FROM ARLINGTON
* 925 LOGAN AVE	150 CI	150 CI	10.0 W EL. BLDG	-	COMMERCIAL
* 1105 ARLINGTON ST	50 COPPER	50 COPPER	16.76 S N.L. BLDG	OPP S/C	SERVED FROM DOROTHY
* 1105 ARLINGTON ST	50 COPPER	50 COPPER	44.50 S SL. LOGAN	-	COMMERCIAL

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

- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
  3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
  4. TRENCHES AND EXCAVATIONS UNDER PAVEMENT AND 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.

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE

**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

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN NORTH SIDE	150 WM
+	HYDRANT	+	MTS	+	WATERMAIN SOUTH SIDE	+
o	VALVE	o	TRAFFIC SIGNALS	+	HYDRANT	+
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	+	VALVE	+
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	+	LAND DRAINAGE SEWER	+
o	MANHOLE	o	FENCE	+	WASTEWATER SEWER	+
o	CATCH BASIN	o	POLE - HYDRO, MTS	+	PROFILE	+
o	CURB INLET	o	CURB STOP	+	GROUND ABOVE PIPE	+
o	REDUCER	o	GUY ANCHOR	+	GROUND NORTH GUTTER	+
o	COUPLING	o	LIGHT STANDARD	+	GROUND SOUTH GUTTER	+
o	ANODE	o	TREE	+		+
o	EXISTING	o	LEGEND-PLAN	o	LEGEND-PROFILE	o
o	PROPOSED	o	EXISTING	o	PROPOSED	o

LOCATION APPROVED UNDERGROUND STRUCTURES	
SUPV. 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 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	TW
CHECKED BY	TW/KZ
DRAWN BY	RWK
APPROVED BY	
HOR. SCALE	1:250
VERTICAL	1:50
DATE	2004.03.17
RELEASED FOR CONSTRUCTION	DATE

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK

04/03/18

TENDER No. 97-2004

FILENAME: D-8442-10-D-8448.dwg

PLOT DATE: 2004.03.18

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

2004 WATERMAIN RENEWALS AND ASSOCIATED WORKS

**LOGAN AVENUE**  
FROM 8.6m W W.P. TRINITY STREET TO 8.8m E E.P. ARLINGTON STREET

SHEET 2 OF 6

CITY DRAWING NUMBER D-8442A