

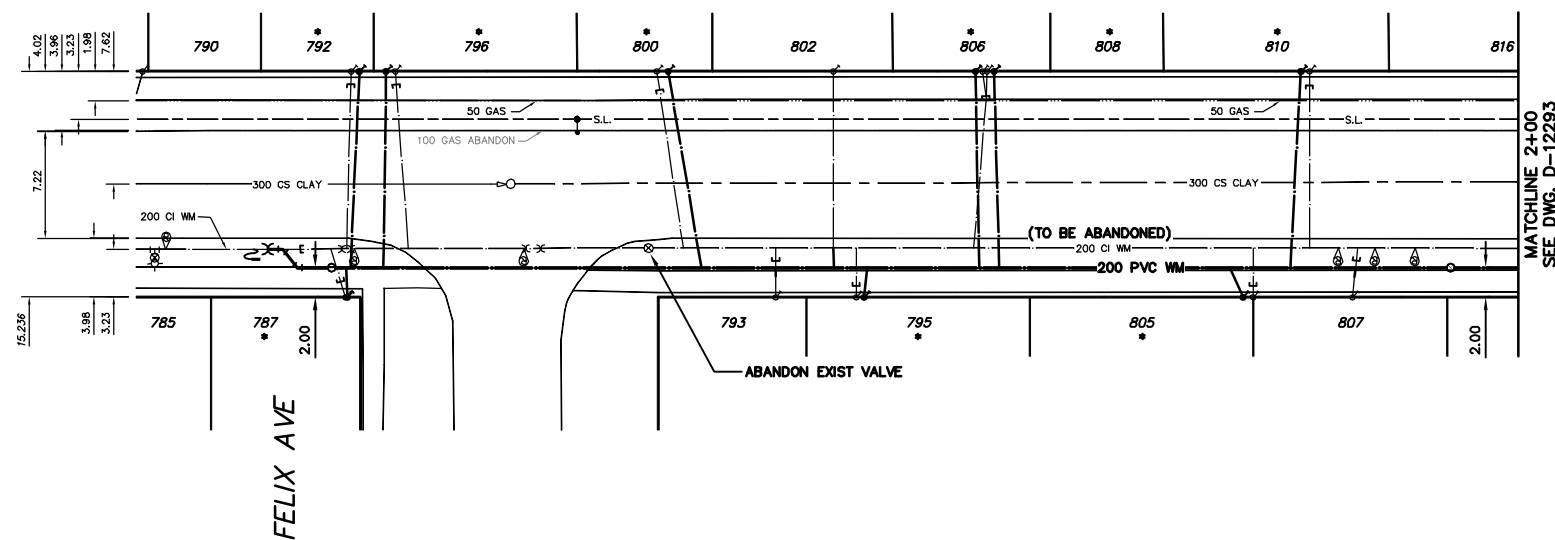
NOTE: CHAINAGES SHOWN ARE ALONG E R OF VALOUR RD

**WATER SERVICE INFORMATION**

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION
816 VALOUR RD	20 COPPER	12 LEAD	2.7 SNHL	OPP S/C
RESIDENTIAL			73.8 SSL ST MATTHEWS AV	-
815 VALOUR RD	20 COPPER	20 COPPER	3.3 NSHL	OPP S/C
RESIDENTIAL			58.5 NNIL FELIX AV	-
810 VALOUR RD	20 COPPER	20 COPPER	2.3 SNHL	OPP S/C
RESIDENTIAL			44 NNIL FELIX AV	-
808 VALOUR RD	12 LEAD	12 LEAD	21.9 NNIL FELIX AV	TEE ON STREET SIDE DBL SERV. W/ #806 RENEW W/20 COPPER
RESIDENTIAL				
806 VALOUR RD	12 LEAD	12 LEAD	21.9 NNIL FELIX AV	0.61 S S/C DBL SERV. W/ #808 RENEW W/20 COPPER
RESIDENTIAL				
805 VALOUR RD	12 LEAD	12 LEAD	0.3 SNHL	OPP S/C
RESIDENTIAL			40.2 NNIL FELIX AV	-
802 VALOUR RD	20 COPPER	20 COPPER	2.8 NSHL	OPP S/C
RESIDENTIAL			11.9 NNIL FELIX AV	-
800 VALOUR RD	12 LEAD	12 LEAD	OPP DOOR	1.8 N SC RENEW W/20 COPPER
COMMERCIAL			133.2 SSL ST MATTHEWS AV	-
798 VALOUR RD	12 LEAD	12 LEAD	2.4 NSHL	OPP S/C
RESIDENTIAL			150.9 SSL ST MATTHEWS AV	0.9 N SC RENEW W/20 COPPER
795 VALOUR RD	12 LEAD	12 LEAD	0.3 NSHL	OPP S/C
RESIDENTIAL			13.4 NNIL FELIX AV	-
793 VALOUR RD	12 LEAD	12 LEAD	0.3 SNHL	OPP S/C
RESIDENTIAL				
792 VALOUR RD	12 LEAD	12 LEAD	2.1 NSHL	OPP S/C
RESIDENTIAL			0.6 SSL FELIX AV	0.3 S SC RENEW W/20 COPPER
787 VALOUR RD	12 LEAD	12 LEAD	0.6 SNHL	OPP S/C
RESIDENTIAL			154.2 SSL ST MATTHEWS AV	0.91 S SC RENEW W/20 COPPER

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

**VALOUR ROAD**



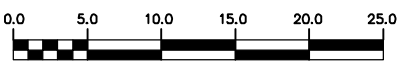
- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
  3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
  4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
  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.

**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	150 WM
+	HYDRANT	+	MTS	+	HYDRANT	+
o	VALVE	o	TRAFFIC SIGNALS	+	VALVE	+
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER
o	MANHOLE	o	FENCE	x	o	PROFILE
□	CATCH BASIN	□	POLE - HYDRO, MTS	=====	o	GROUND ABOVE PIPE
∇	CURB INLET	∇	CURB STOP	▲	o	DITCH (NORTH & WEST)
∇	REDUCER	∇	GUY ANCHOR	∇	o	DITCH (SOUTH & EAST)
X	COUPLER	X	LIGHT STANDARD	□	o	GUTTER (NORTH & WEST)
o	ANODE	o	TREE	o	o	GUTTER (SOUTH & EAST)
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE		PROPOSED

**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 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.

B.M. ELEV.	FIELD BOOK #		
POSTED TO LBIS			
NO.	REVISIONS	DATE	BY

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

DESIGNED BY: RC  
CHECKED BY: SC

DRAWN BY: DVG  
APPROVED BY: KZ

HOR. SCALE: 1:250  
VERTICAL: 1:50

RELEASED FOR CONSTRUCTION  
DATE: 2011 01 19

ENGINEER'S SEAL  
ORIGINAL SIGNED BY R.W. CARROL  
11/01/19

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

2011 WATERMAIN RENEWALS  
CONTRACT 2  
VALOUR ROAD  
75 S OF ST. MATTHEWS AVENUE TO  
201 S OF ST. MATTHEWS AVENUE

SHEET 12 OF 12  
CITY DRAWING NUMBER  
D-12294