

**WATER SERVICE INFORMATION**

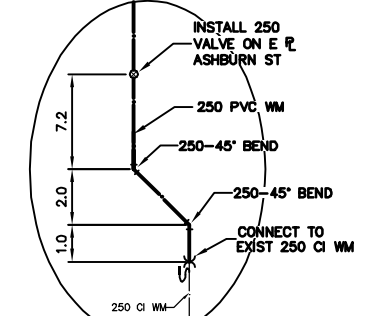
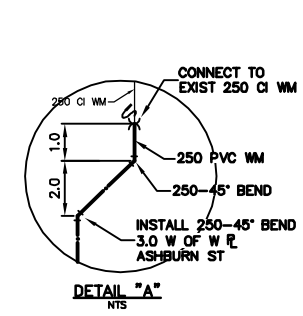
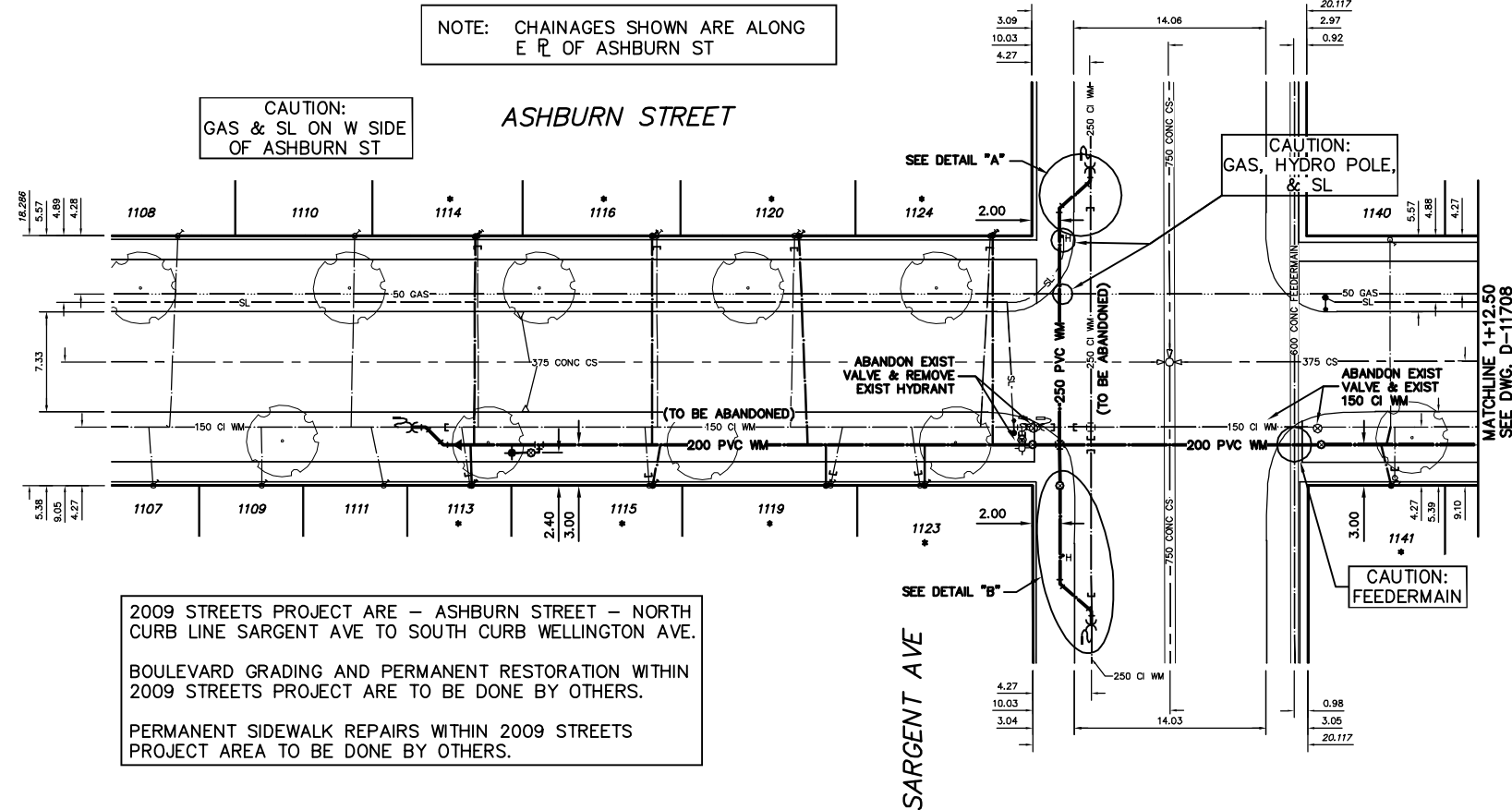
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1110 ASHBURN ST	20 LEAD	20	0.30 SNL HSE	0.3 S OF S/C	-
RESIDENTIAL	LEAD	LEAD	49.45 SSL SARGENT	1.0 S OF S/C	-
1111 ASHBURN ST	20 LEAD	20	1.14 SNL HSE	1.0 S OF S/C	-
RESIDENTIAL	COPPER	COPPER	47.36 SSL SARGENT	0.6 S OF S/C	RENEW TO E W/ 20 COPPER
1113 ASHBURN ST	12 LEAD	12	3.67 NSL HSE	0.3 S OF S/C	-
RESIDENTIAL	LEAD	LEAD	41.07 SSL SARGENT	0.3 S OF S/C	RENEW TO E W/ 20 COPPER
1114 ASHBURN ST	20 LEAD	20	1.18 SNL HSE	OPP S/C	-
RESIDENTIAL	LEAD	COPPER	40.45 SSL SARGENT	0.3 S OF S/C	RENEW TO E W/ 20 COPPER
1115 ASHBURN ST	20 LEAD	20	0.97 SNL HSE	OPP S/C	-
RESIDENTIAL	LEAD	LEAD	28.03 SSL SARGENT	OPP S/C	RENEW TO E W/ 20 COPPER
1116 ASHBURN ST	20 LEAD	20	0.21 NNL HSE	OPP S/C	-
RESIDENTIAL	LEAD	COPPER	27.33 SSL SARGENT	OPP S/C	RENEW TO E W/ 20 COPPER
1119 ASHBURN ST	20 LEAD	20	0.15 NNL HSE	0.9 N OF S/C	-
RESIDENTIAL	LEAD	LEAD	14.75 SSL SARGENT	0.3 S OF S/C	RENEW TO E W/ 20 COPPER
1120 ASHBURN ST	20 LEAD	20	5.58 NSL HSE	0.3 S OF S/C	-
RESIDENTIAL	LEAD	LEAD	17.39 SSL SARGENT	0.7 S OF S/C	RENEW TO E W/ 20 COPPER
1123 ASHBURN ST	20 LEAD	20	0.79 NSL HSE	0.7 S OF S/C	-
RESIDENTIAL	LEAD	LEAD	8.18 SSL SARGENT	0.7 S OF S/C	RENEW TO E W/ 20 COPPER
1124 ASHBURN ST	20 LEAD	20	0.74 SNL HSE	0.7 S OF S/C	-
RESIDENTIAL	LEAD	LEAD	3.03 SSL SARGENT	OPP S/C	RECONNECT SERVICE
1140 ASHBURN ST	20 LEAD	20	1.88 SNL HSE	OPP S/C	-
RESIDENTIAL	COPPER	COPPER	6.05 NNL SARGENT	OPP S/C	RENEW TO E W/ 20 COPPER
1141 ASHBURN ST	20 LEAD	20	4.18 NSL HSE	OPP S/C	-
RESIDENTIAL	COPPER	COPPER	6.40 NNL SARGENT	OPP S/C	-

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

**CONSTRUCTION NOTES**

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. CONFIRM LOCATION OF 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 E.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

NOTE: CHAINAGES SHOWN ARE ALONG E R OF ASHBURN ST



2009 STREETS PROJECT ARE - ASHBURN STREET - NORTH CURB LINE SARGENT AVE TO SOUTH CURB WELLINGTON AVE. BOULEVARD GRADING AND PERMANENT RESTORATION WITHIN 2009 STREETS PROJECT ARE TO BE DONE BY OTHERS. PERMANENT SIDEWALK REPAIRS WITHIN 2009 STREETS PROJECT AREA TO BE DONE BY OTHERS.

EXPOSE EXIST FM BY HYDRO-VACUUM OR OTHER SOFT DIG METHODS TO CONFIRM DEPTH OF PIPE PRIOR TO CROSSING

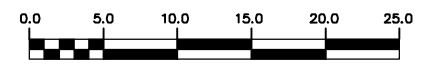
**METRIC**

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	+
⊙	VALVE	⊙	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
○	MANHOLE	●	FENCE	⊖	⊖	PROFILE
▽	CATCH BASIN	■	POLE - HYDRO, MTS	⊖	⊖	GROUND ABOVE PIPE
∇	CURB INLET	∇	CURB STOP	⊖	⊖	⊖ DITCH (NORTH & WEST)
∇	REDUCER	∇	GUY ANCHOR	∇	∇	∇ DITCH (SOUTH & EAST)
X	COUPLER	X	LIGHT STANDARD	∇	∇	∇ GUTTER (NORTH & WEST)
⊕	ANODE	⊕	TREE	∇	∇	∇ GUTTER (SOUTH & EAST)
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING

LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #:
UNDERGROUND STRUCTURES	POSTED TO LIS	
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: DB  
CHECKED BY: NC

DRAWN BY: C/JH  
APPROVED BY: KZ

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

RELEASED FOR CONSTRUCTION: 2009 03 10

ENGINEER'S SEAL  
ORIGINAL SIGNED BY K.R. ZUREK  
09/03/10

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

2009 WATERMAIN RENEWALS  
CONTRACT 3  
ASHBURN STREET  
70 S OF SARGENT AVENUE TO  
112.50 N OF SARGENT AVENUE

SHEET 1 OF 10  
CITY DRAWING NUMBER  
D-11707