

WATER SERVICE INFORMATION					
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
822 BANNING ST	RESIDENTIAL LEAD	12	3.05 NSL CELLAR	3.66 N S/C	RENEW WITH 20 CU
826 BANNING ST	RESIDENTIAL LEAD	20	129.54 NSL SARGENT	2.74 NSL MCINTYRE	RENEW WITH 20 CU
834 BANNING ST	RESIDENTIAL LEAD	20	0.21 NSL FOUNDATION	3.81 S S/C	RENEW WITH 20 CU
844 BANNING ST	RESIDENTIAL LEAD	20	0.91 NSL HOUSE	0.3 S OF S/C	
848 BANNING ST	RESIDENTIAL LEAD	12	0.3 NSL HSE	0.3 S OF S/C	
850 BANNING ST	RESIDENTIAL LEAD	12	0.61 NSL HSE	OPP S/C	
852 BANNING ST	RESIDENTIAL LEAD	20	31.09 NSL MCINTYRE	185.32 SSL WELLINGTON	RENEW WITH 20 CU
854 BANNING ST	RESIDENTIAL LEAD	20	2.44 NSL CELLAR	0.1 N OF S/C	
856 BANNING ST	RESIDENTIAL LEAD	20	185.62 SSL WELLINGTON	167.3 SSL OF WELLINGTON	
858 BANNING ST	RESIDENTIAL LEAD	12	0.9 NSL B52	BRANCH W/852	
860 BANNING ST	RESIDENTIAL LEAD	12	2.44 NSL FOUNDATION	0.3 N OF S/C	
862 BANNING ST	RESIDENTIAL LEAD	12	153.6 SSL OF WELLINGTON	147.2 SSL WELLINGTON	RENEW WITH 20 CU
864 BANNING ST	RESIDENTIAL LEAD	12	0.3 NSL OF BUILDING	146.3 SSL OF WELLINGTON	RENEW WITH 20 CU
866 BANNING ST	RESIDENTIAL LEAD	12	0.9 NSL HSE	135.3 SSL WELLINGTON	RENEW WITH 20 CU
720 ALVERSTONE ST	COMMERCIAL COPPER	150	136.2 SSL WELLINGTON	0.5 S OF S/C	
	COMMERCIAL COPPER	150	103.39 SSL WELLINGTON	0.5 S OF S/C	
	RESIDENTIAL PVC	150	110.9 SSL WELLINGTON	OPP S/C	

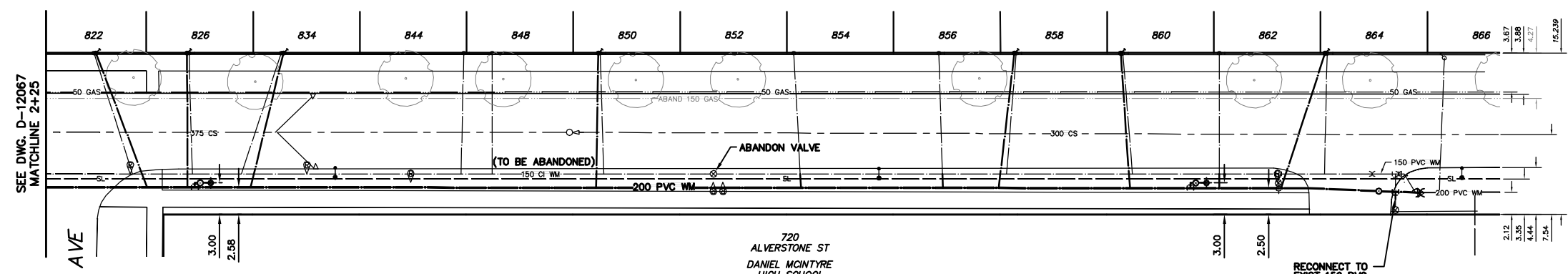
NOTE: CHAINAGES SHOWN ARE ALONG E R L OF BANNING ST



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

BANNING ST

- 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.

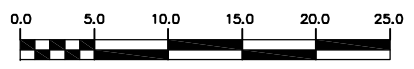


SEE DWG. D-12067 MATCHLINE 2+25

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	o	VALVE	o
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	x	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

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPPLY 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.

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: KB/DVG
APPROVED BY: KZ

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

RELEASED FOR CONSTRUCTION

DATE: 2010 06 02

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J COURNOYER 10/06/02

BID OPPORTUNITY 352-2010
FILENAME: D-12067_D-12068.dwg
PLOT DATE: 2010 06 02

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WATERMAIN RENEWALS
CONTRACT 4
BANNING STREET
125 N OF SARGENT AVENUE TO
262.5 N OF SARGENT AVENUE

SHEET 4 OF 9
CITY DRAWING NUMBER
D-12068