

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
822 BANNING ST	12 12	12 12	3.05 NSL CELLAR	3.66 N S/C	RENEW WITH 20 CU
826 BANNING ST	20 12	20 12	0.21 NSL FOUNDATION	2.74 NNL MCINTYRE	RENEW WITH 20 CU
834 BANNING ST	20 20	20 20	0.91 NSL HOUSE	3.81 S S/C	RENEW WITH 20 CU
844 BANNING ST	20 12	20 12	0.3 NSL HSE	0.3 S OF S/C	
848 BANNING ST	20 12	20 12	0.61 NSL HSE	OPP S/C	
850 BANNING ST	12 12	12 12	2.44 NSL CELLAR	185.32 SSL WELLINGTON	RENEW WITH 20 CU
852 BANNING ST	20 20	20 20	0.9 NNL B52	0.1 N OF S/C	
854 BANNING ST	20 12	20 12	167.3 SSL OF WELLINGTON		
856 BANNING ST	12 12	12 12	2.44 SNL FOUNDATION	0.3 N OF S/C	
858 BANNING ST	12 12	12 12	153.6 SSL OF WELLINGTON	147.2 SSL WELLINGTON	RENEW WITH 20 CU
860 BANNING ST	12 12	12 12	0.9 SSL HSE	135.3 SSL WELLINGTON	RENEW WITH 20 CU
862 BANNING ST	20 20	20 20	146.3 SSL OF WELLINGTON		
864 BANNING ST	20 20	20 20	IN LINE S/L HSE	OPP S/C	
866 BANNING ST	20 20	20 20	4.88 S 1ST HYD T S WELLINGTON	0.3 S OF S/C	RENEW WITH 20 CU
720 ALVERSTONE ST	150 150	150 150	110.9 SSL WELLINGTON	0.5 S OF S/C	
COMMERCIAL	PVC	PVC	0.15 WEL BANNING	OPP S/C	

NOTE: CHAINAGES SHOWN ARE ALONG E R OF BANNING ST

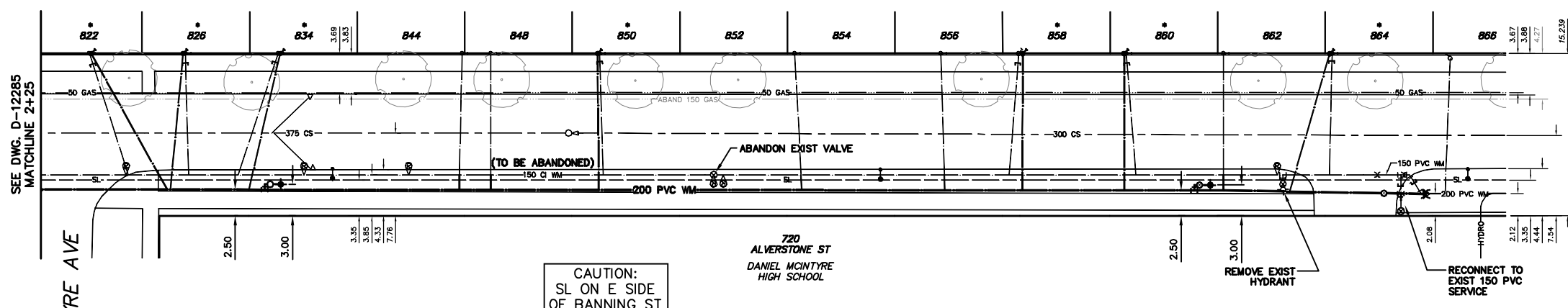
CAUTION: GAS ON W SIDE OF BANNING ST

BANNING STREET



*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 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-12285 MATCHLINE 2+25

McINTYRE AVE

CAUTION: SL ON E SIDE OF BANNING ST

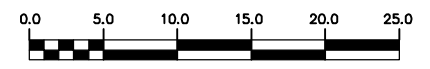
720 ALVERSTONE ST DANIEL MCINTYRE HIGH SCHOOL

REMOVE EXIST HYDRANT

RECONNECT TO EXIST 150 PVC 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



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	150 WM	WATERMAIN	150 WM	525 LDS	LAND DRAINAGE SEWER	525 LDS
375 WWS	WASTEWATER SEWER	375 WWS	300 LDS	LAND DRAINAGE SEWER	300 LDS	250 WWS	WASTEWATER SEWER	250 WWS
50 GAS	GAS	50 GAS	375 CS	LAND DRAINAGE SEWER	375 CS	300 CS	LAND DRAINAGE SEWER	300 CS
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS	150 CI WM	WATERMAIN	150 CI WM
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS	FLANGE	FLANGE	FLANGE
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS	HYDRANT	HYDRANT	HYDRANT
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS	VALVE	VALVE	VALVE
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS	MANHOLE	MANHOLE	MANHOLE
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS	CATCH BASIN	CATCH BASIN	CATCH BASIN
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS	CURB INLET	CURB INLET	CURB INLET
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS	REDUCER	REDUCER	REDUCER
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS	COUPLER	COUPLER	COUPLER
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS	ANODE	ANODE	ANODE
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS			
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS			
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS			
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS			
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
300 CS	LAND DRAINAGE SEWER	300 CS	250 WWS	WASTEWATER SEWER	250 WWS			
200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
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150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
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200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
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375 CS	LAND DRAINAGE SEWER	375 CS	250 WWS	WASTEWATER SEWER	250 WWS			
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200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
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200 PVC WM	WATERMAIN	200 PVC WM	250 WWS	WASTEWATER SEWER	250 WWS			
150 CI WM	WATERMAIN	150 CI WM	250 WWS	WASTEWATER SEWER	250 WWS			
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