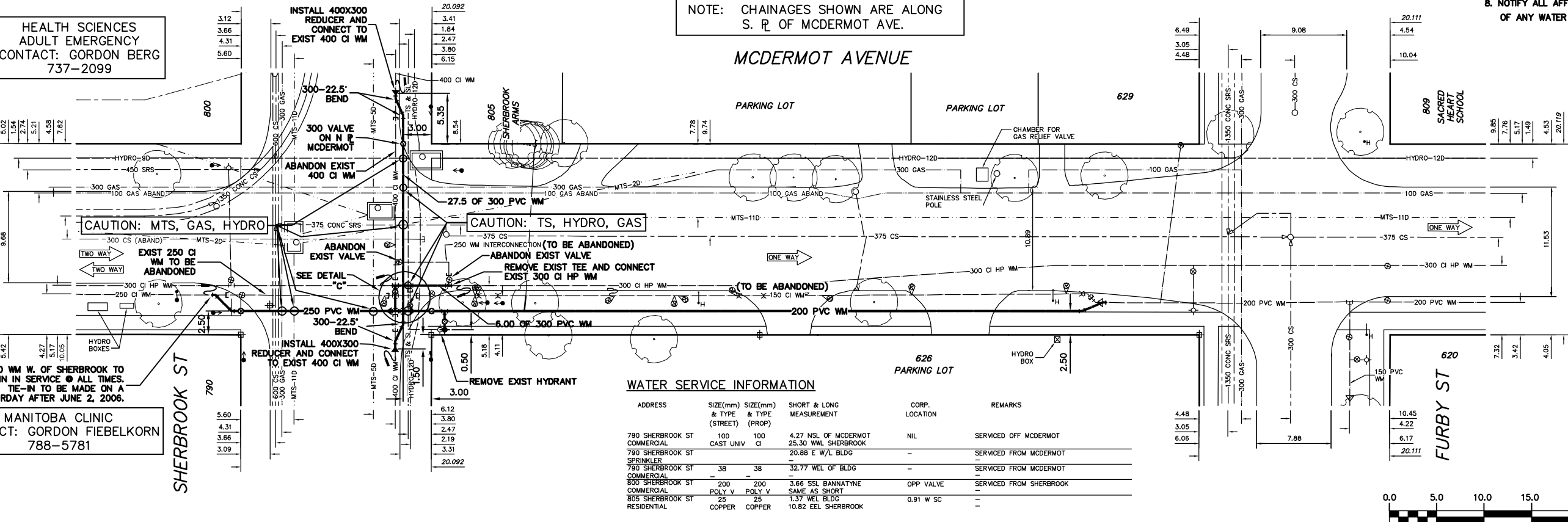


**WATER SERVICE INFORMATION**

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
809 FURBY ST COMMERCIAL	150 ASBESTOS	100	SAME AS LONG MEASUREMENT	OPP VALVE	SEE TECHNICAL DRAWING W-376 FOR DETAILS
620 MCDERMOT AVE COMMERCIAL	250	259 W/L LYDIA			SERVICE ADDRESS NOT ON DATABASE (PANEL 10) NO WATER INFO IN HOUSEFILES
626 MCDERMOT AVE COMMERCIAL					PARKING LOT - NO SERVICE
629 MCDERMOT AVE COMMERCIAL	150 POLY V	150 ASBESTOS	1.96 W/L FURBY ST	2.13 W OF S/C	
633 MCDERMOT AVE COMMERCIAL	20 COPPER	20 COPPER	5.33 E/W OF HSE	OPP S/C	WATER C/O @ MAIN 80' W OF W P/L FURBY & SEWER C/O FR P/L 23' W OF E P/L DELBRO PLUG AUG/01 P#106820

- 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 R.
  8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.



HEALTH SCIENCES  
ADULT EMERGENCY  
CONTACT: GORDON BERG  
737-2099

MANITOBA CLINIC  
CONTACT: GORDON FIEBELKORN  
788-5781

NOTE: CHAINAGES SHOWN ARE ALONG  
S. R. OF MCDERMOT AVE.

**WATER SERVICE INFORMATION**

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
790 SHERBROOK ST COMMERCIAL	100 CAST UNIV	100	4.27 NSL OF MCDERMOT	NIL	SERVICED OFF MCDERMOT
790 SHERBROOK ST COMMERCIAL	38	38	20.88 E/W L BLDG		SERVICED FROM MCDERMOT
790 SHERBROOK ST COMMERCIAL	38	38	32.77 WEL OF BLDG		SERVICED FROM MCDERMOT
800 SHERBROOK ST COMMERCIAL	200 POLY V	200	3.66 SSL BANNATYNE	OPP VALVE	SERVICED FROM SHERBROOK
805 SHERBROOK ST RESIDENTIAL	25 COPPER	25	1.37 WEL BLDG		
	10.82	EEL SHERBROOK		0.91 W SC	

**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

<table border="1"> <tr> <th>200 WM</th> <th>WATERMAIN</th> <th>200 WM</th> <th>SL, HYDRO</th> <th>150 WM</th> <th>WATERMAIN</th> <th>150 WM</th> </tr> <tr> <td>+</td> <td>HYDRANT</td> <td>+</td> <td>MTS</td> <td>+</td> <td>HYDRANT</td> <td>+</td> </tr> <tr> <td>○</td> <td>VALVE</td> <td>○</td> <td>TRAFFIC SIGNALS</td> <td>○</td> <td>VALVE</td> <td>○</td> </tr> <tr> <td>525 LDS</td> <td>LAND DRAINAGE SEWER</td> <td>525 LDS</td> <td>GAS</td> <td>300 LDS</td> <td>LAND DRAINAGE SEWER</td> <td>300 LDS</td> </tr> <tr> <td>375 WWS</td> <td>WASTEWATER SEWER</td> <td>375 WWS</td> <td>SURVEY BAR</td> <td>250 WWS</td> <td>WASTEWATER SEWER</td> <td>250 WWS</td> </tr> <tr> <td>□</td> <td>MANHOLE</td> <td>□</td> <td>FENCE</td> <td>⊕</td> <td>PROFILE</td> <td></td> </tr> <tr> <td>○</td> <td>CATCH BASIN</td> <td>○</td> <td>POLE - HYDRO, MTS</td> <td></td> <td>GROUND ABOVE PIPE</td> <td></td> </tr> <tr> <td>▽</td> <td>CURB INLET</td> <td>▽</td> <td>CURB STOP</td> <td></td> <td></td> <td></td> </tr> <tr> <td>◁</td> <td>REDUCER</td> <td>◁</td> <td>GUY ANCHOR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>X</td> <td>COUPLING</td> <td>X</td> <td>LIGHT STANDARD</td> <td></td> <td></td> <td></td> </tr> <tr> <td>⊖</td> <td>ANODE</td> <td>⊖</td> <td>TREE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>EXISTING</td> <td>LEGEND-PLAN</td> <td>PROPOSED</td> <td>EXISTING</td> <td>LEGEND-PLAN</td> <td>PROPOSED</td> <td>EXISTING</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	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	300 LDS	LAND DRAINAGE SEWER	300 LDS	375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS	□	MANHOLE	□	FENCE	⊕	PROFILE		○	CATCH BASIN	○	POLE - HYDRO, MTS		GROUND ABOVE PIPE		▽	CURB INLET	▽	CURB STOP				◁	REDUCER	◁	GUY ANCHOR				X	COUPLING	X	LIGHT STANDARD				⊖	ANODE	⊖	TREE				EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING																													<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <table border="1"> <tr> <th>SUPV. U/G STRUCTURES COMMITTEE</th> <th>DATE</th> </tr> <tr> <td></td> <td></td> </tr> </table> <p>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.</p>	SUPV. U/G STRUCTURES COMMITTEE	DATE			<p>B.M. ELEV.</p> <p>FIELD BOOK #:</p> <p>POSTED TO LBIS</p>	<p><b>CITY OF WINNIPEG</b> WATER AND WASTE ENGINEERING DIVISION</p> <table border="1"> <tr> <td>DESIGNED BY</td> <td>NC</td> <td>CHECKED BY</td> <td>TW</td> </tr> <tr> <td>DRAWN BY</td> <td>CJH</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>HOR. SCALE</td> <td>1:250</td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>VERTICAL</td> <td>1:50</td> <td></td> <td></td> </tr> </table> <p>NO. REVISIONS</p> <table border="1"> <tr> <th>DATE</th> <th>BY</th> </tr> <tr> <td>2006 05 02</td> <td></td> </tr> </table>	DESIGNED BY	NC	CHECKED BY	TW	DRAWN BY	CJH	APPROVED BY	KZ	HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION		VERTICAL	1:50			DATE	BY	2006 05 02		<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY K.R. ZUREK 06/05/02</p> <p>BID OPPORTUNITY: 166-2006 FILENAME: McDermot.dwg PLOT DATE: 2006 05 02</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT</p> <p>2006 WATERMAIN RENEWALS</p> <p><b>MCDERMOT AVENUE</b> SHERBROOK STREET TO FURBY STREET</p> <p>SHEET 4 OF 8 CITY DRAWING NUMBER D-8979</p>
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