



WATER SERVICE INFORMATION ADDRESS & NATURE OF SERVICE	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
386 St. Jean Baptiste St. Residential	19 Copper	4.9 L/R OPPOS SC			
389 St. Jean Baptiste St. Residential	19 Copper	7.3 LR CR OF HSE			
390 St. Jean Baptiste St. Residential	19 Copper	5.2 LR CR OF HSE 26.8 S OF BERTRAND UNDER SD.W			
394 St. Jean Baptiste St. Residential	19 Copper	5.2 LR CR OF HSE 39.9 S OF BERTRAND			
396 St. Jean Baptiste St. Residential	19 Copper	48.8 S OF BERTRAND			
400 St. Jean Baptiste St. Residential	19 Copper	2.1 LR CR OF HSE 62.5 S OF BERTRAND			
401 St. Jean Baptiste St. Residential	19 Copper	6.0 R L CR HSE LARRY WOO - 955			
404 St. Jean Baptiste St. Residential	19 Copper	6.7 LR CR OF HSE 81.4 S OF BERTRAND	OPP S/C		
406 St. Jean Baptiste St. Residential	19 Copper	1.2 W/SHL 90.5 S OF BERTRAND			
410 St. Jean Baptiste St. Residential	19 Copper	3.2 LR CR OF HSE 71.9 S OF BERTRAND			L.O.P. FOUND BY 993 PER EE/LW

- NOTES:**
- ALL GATE VALVES ARE TO BE COUNTER-CLOCKWISE TO OPEN WITH A BLACK OPERATING NUT.
 - WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
 - BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN PAVEMENT/SIDEWALK OR WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
 - WATER SERVICES ARE 19mm COPPER UNLESS OTHERWISE NOTED.
 - MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
 - LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
 - EXPPOSE EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR TO CONSTRUCTION.
 - ALL LEAD SERVICES TO BE RENEWED.
 - SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.

WATERMAIN HYDRANT VALVE LAND DRAINAGE SEWER WASTE WATER SEWER MANHOLE CATCH BASIN CURB INLET TRAFFIC SIGNAL GAS		HYDRO M.T.S. CONCRETE ASPHALT PROPERTY LINE SURVEY BAR CURB STOP C.B. LEAD SIDEWALK		150mm W.M. VALVE LAND DRAINAGE SEWER WASTE WATER SEWER JUNCTIONS CULVERT EAST GUTTER LINE		150mm W.M. VALVE LAND DRAINAGE SEWER WASTE WATER SEWER JUNCTIONS CULVERT EAST GUTTER LINE		LOCATION APPROVED L.S. SUPV. U/G STRUCTURES DATE COMMITTEE 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.		SEG ENGINEERING INC. 200 TACHE AVENUE WINNIPEG, MANITOBA (204)-233-2113 DESIGNED BY: DJ CHECKED BY: SM DRAWN BY: RH APPROVED BY: IMck HOR. SCALE: 1:250 VERT. SCALE: 1:50 RELEASED FOR ORIGINAL CONSTRUCTION SIGNED BY: K. ZUREK P. ENG DATE: May 12, 2006		ENGINEERS SEAL I. G. MCKINNON CONSULTANT DRAWING NO. 069-020-13		THE CITY OF WINNIPEG 2006 CAPITAL WORKS WATERMAIN RENEWALS - CONTRACT 21 RUE ST. JEAN BAPTISTE BERTRAND STREET TO DOLLARD BOULEVARD		CITY DRAWING NO. SHEET 1 OF 4 D-9009	
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APRIL 2006