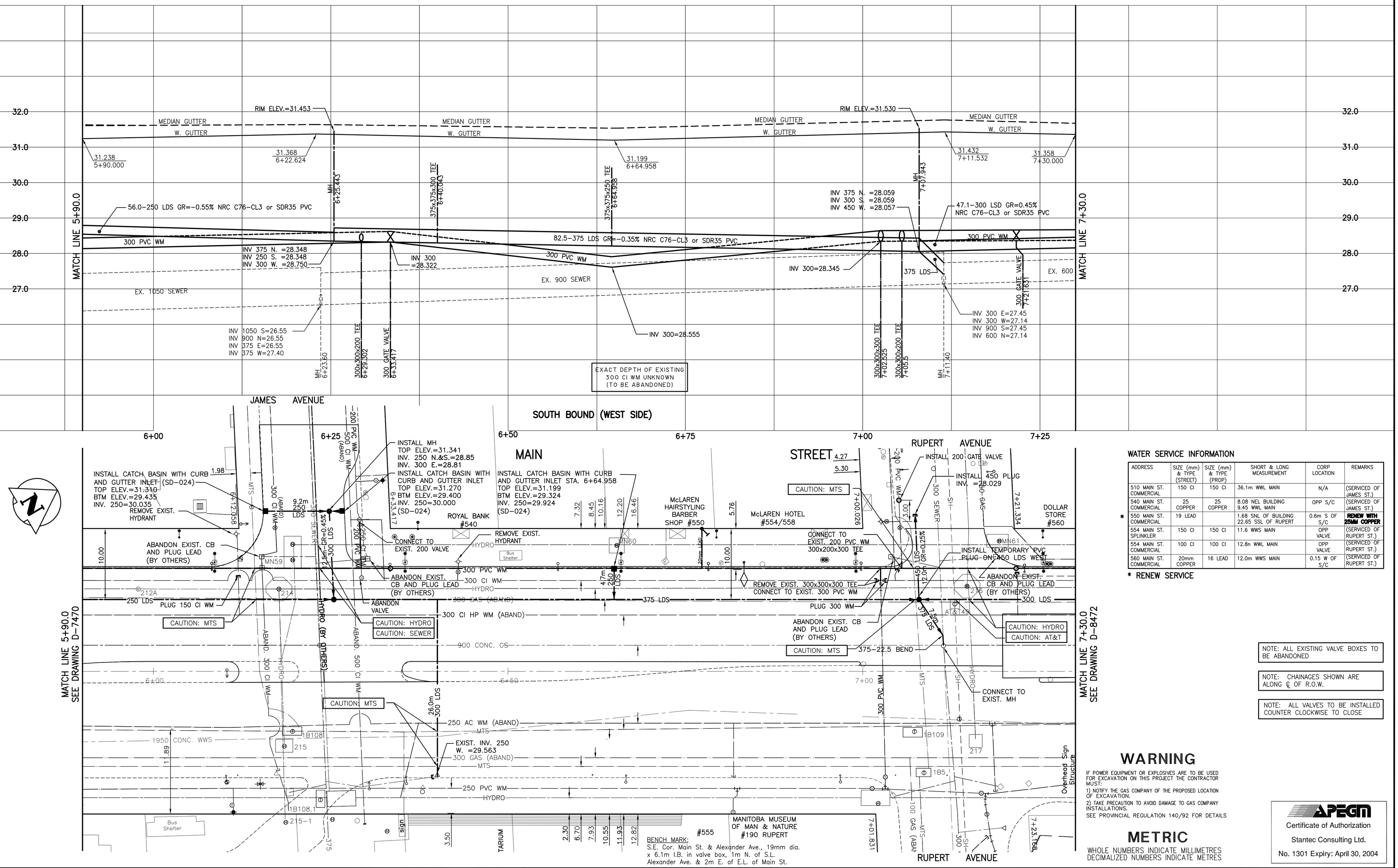

WATER SERVICE INFORMATION

	ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
	510 MAIN ST. COMMERCIAL	150 CI	150 CI	36.1m WWL MAIN	N/A	(SERVICED OF JAMES ST.)
	540 MAIN ST. COMMERCIAL	25 COPPER	25 COPPER	8.08 NEL BUILDING 9.45 WWL MAIN	OPP S/C	(SERVICED OF JAMES ST.)
*	550 MAIN ST. COMMERCIAL	19 LEAD		1.68 SNL OF BUILDING 22.65 SSL OF RUPERT	0.6m S OF S/C	**RENEW WITH 25MM COPPER**
	554 MAIN ST. SPLINKLER	150 CI	150 CI	11.6 WWS MAIN	OPP VALVE	(SERVICED OF RUPERT ST.)
	554 MAIN ST. COMMERCIAL	100 CI	100 CI	12.8m WWL MAIN	OPP VALVE	(SERVICED OF RUPERT ST.)
	560 MAIN ST. COMMERCIAL	20mm COPPER	16 LEAD	12.0m WWS MAIN	0.15 W OF S/C	(SERVICED OF RUPERT ST.)

* RENEW SERVICE

NOTE: ALL EXISTING VALVE BOXES TO BE ABANDONED

NOTE: CHAINAGES SHOWN ARE ALONG ℄ OF R.O.W.

NOTE: ALL VALVES TO BE INSTALLED COUNTER CLOCKWISE 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 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2004

150 WM	WATERMAIN	150 WM		HYDRO		150 WM	WATERMAIN	150 WM
✧	HYDRANT	✦		M.T.S.		⊥ , ⊣	HYDRANT, VALVE	⊥ , ⊣
⊗	VALVE	⊗		CONCRETE		300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK		×	℄ PROFILE	
○	MANHOLE	●		PROPERTY LINE		□	NORTH OR WEST GUTTER	
□	CATCH BASIN	■	⊕	SURVEY BAR	⊕	○	SOUTH OR EAST GUTTER	
▽	CURB INLET	▼	→	DITCH	→	◇	NORTH OR WEST ℙ	
	JUNCTIONS		31.334	ELEVATION	(32.231)	○	SOUTH OR EAST ℙ	
	CULVERT					△	NORTH OR WEST DITCH	
	GAS					▽	SOUTH OR EAST DITCH	
EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PROFILE	PROPOSED

LOCATION APPROVED
UNDERGROUND STRUCTURES

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 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.

B.M. 35-032
ELEV. 231.490m

NO.	REVISIONS	DATE	BY

Stantec
Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	V.M.	CHECKED BY	C.L.D.
DRAWN BY	T.G./V.M.	APPROVED BY	C.L.D.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	ORIGINAL SIGNED BY: K. ZUREK
VERTICAL:	1:50		
DATE	FEB. 20, 2004	DATE	MARCH 19,2004

ENGINEER'S SEAL
ORIGINAL SEALED BY C.L.DYCK P. ENG. 03/19/2004

CONSULTANT DRAWING NO.
CW-54-599

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

WATERMAIN RENEWALS (WEST SIDE) STORM RELIEF WORKS AND CS RENEWAL

LOMBARD AVE. TO ALEXANDER AVENUE
STA. 5+90 TO STA. 7+30

SHEET 5 OF 7
CAD FILE DRAWING NUMBER CW-WM-599.DWG
CITY DRAWING NUMBER D-8471

V:\1137\pw\civil\113702696 - 2004 Main Street Reconstruction - Southbound\Acad\CW-WM-599.dwg
2004-05-20 02:44PM By: kramonace