



NOTE:  
STATIONS ALONG WEST P  
OF ST. ANNE'S ROAD

NOTE:  
OIL AND GAS RESISTANT  
GASKETS TO BE USED  
ON ST. ANNE'S RENEWAL

ADDRESS & SERVICE	SIZE (mm) & TYPE (STREET)	STOP COCK SHORT & LONG MEASUREMENT	CORPORATION LOCATION	REMARKS
198 ST. ANNE'S ROAD COMMERCIAL	20 COPPER	3.35m SH/L	N/A	
190 ST. ANNE'S ROAD COMMERCIAL	50 COPPER	3.66m W/EBL	N/A	
180 ST. ANNE'S ROAD RESIDENTIAL	50 COPPER	3.54m E/W/A	OPPOSITE/RESID.	
177 ST. ANNE'S ROAD RESIDENTIAL	50 COPPER	2.82m N OF N/L BLDG	4.27m NSL CRYSTAL	
		45.26m S. REGAL		

- CONSTRUCTION NOTES:
1. EXPOSE EXISTING WATERMAIN AND CONFIRM INVERTS PRIOR TO CONSTRUCTION.
  2. CONFIRM LOCATION OF ALL SERVICES.
  3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
  4. TRENCHES AND EXCAVATIONS WITHIN 1 METER OF PAVED AREAS SHALL BE CLASS 3 BACKFILL.
  5. ALL MATERIALS SHALL CONFORM TO CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  6. MINIMUM COVER SHALL BE 2.4m.
  7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED MAIN TO PL.
  8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTIONS OF SERVICE.
  9. ALL LARGE DIAMETER WATER SERVICES CONNECTIONS SHALL BE SUPPLIED WITH MIN. 38 mm TEMPORARY SERVICE CONNECTIONS.
  10. LAMP STANDARDS, UTILITY POLES AND ANCHORS IN CONFLICT WITH PROPOSED WATERMAIN INSTALLATION MAY REQUIRE TEMPORARY SUPPORT/REMOVAL OR REPLACEMENT AT THE CONTRACTOR'S EXPENSE.

**APEGM**  
Certificate of Authorization  
Stantec Consulting Ltd.  
No. 1301 Expiry: April 30, 2007

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**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

Basch, Mark N.E. Cor. St. Anne's Rd. & Bank Ave., Tblt. in W. Conc. foundation of St. Vital Baptist Church, 1.0 m N. & 0.1 m below brick of S.W. Cor. of Bldg.

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+
○	VALVE	○	CONCRETE	○	LAND DRAINAGE SEWER	○
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	---	EX. GROUND PROFILE	---
○	MANHOLE	○	PROPERTY LINE	○	NORTH OR WEST GUTTER	○
□	CATCH BASIN	□	SURVEY BAR	○	SOUTH OR EAST GUTTER	○
▽	CURB INLET	▽	DITCH	○	NORTH OR WEST P.	○
+	JUNCTIONS	+	ELEVATION (32.23)	○	SOUTH OR EAST P.	○
○	SIGN	○	CURB STOP	△	NORTH OR WEST DITCH	△
---	GAS	---	ANODE	▽	SOUTH OR EAST DITCH	▽
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---
---	PROPOSED	---	EXISTING	---	PROPOSED	---

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M.	ELEV.
54-019		231.660m	
NO.	REVISIONS	DATE	BY
		06.06.01	

DESIGNED BY: JKH  
CHECKED BY: WWB  
DRAWN BY: JKH  
APPROVED BY: HAK  
HOR. SCALE: 1:250  
VERTICAL: 1:50  
RELEASED FOR CONSTRUCTION: [ ]  
DATE: [ ]

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ENGINEER'S SEAL  
ORIGINAL SEALED BY H.A. KATZ  
P. ENG. 06/02/06

CONSULTANT DRAWING NO. C-210

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

**2006 WATERMAIN RENEWALS**  
ST. ANNE'S ROAD  
INMAN AVE TO CRYSTAL AVE  
STA 2+00 TO STA 2+63

SHEET 10 OF 11  
CAD FILE DRAWING NUMBER 09010C-210675.dwg  
CITY DRAWING NUMBER D-9033

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