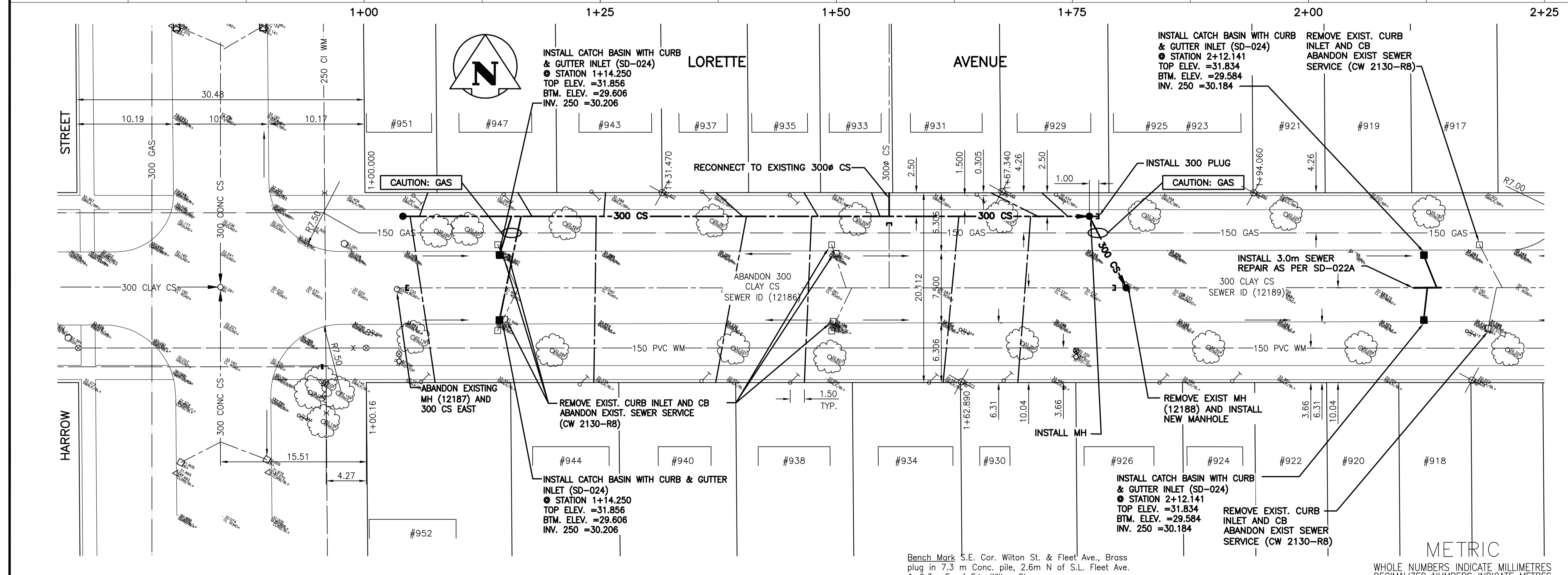


**APEGM**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301 Expiry: April 30, 2005

**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

**NOTE:**  
 -PROPOSED SEWER SERVICES ARE SHOWN FOR SCHEMATIC PURPOSES ONLY  
 -CONTRACTOR SHALL LOCATE EXISTING SEWER SERVICES AT PROPERTY LINE  
 -LOCATION OF NEW SERVICES TO BE FIELD DETERMINED AND APPROVED BY CONTRACT ADMINISTRATOR.



**WATER SERVICE INFORMATION**

ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	STOP COCK SHORT & LONG MEASUREMENT	CORP LOCATION
923/925 LORETTE AVE RESIDENTIAL	?? COPPER	?? COPPER	5.65 EW BUILDING ?? WEL STAFFORD	0.?? E S/C
924 LORETTE AVE RESIDENTIAL			1.30 WEL BUILDING 55.8 WVL STAFFORD	
926 LORETTE AVE RESIDENTIAL			?? WEL BUILDING ?? WVL STAFFORD	
929 LORETTE AVE RESIDENTIAL			3.70 WEL BUILDING 74.5 WVL STAFFORD	
930 LORETTE AVE RESIDENTIAL			5.85 WEL BUILDING 80.0 WVL STAFFORD	
931 LORETTE AVE RESIDENTIAL			0.60 WEL BUILDING 82.7 WVL STAFFORD	
933 LORETTE AVE RESIDENTIAL			?? WEL BUILDING ?? WVL STAFFORD	
934 LORETTE AVE RESIDENTIAL			2.70 WEL BUILDING 87.9 WVL STAFFORD	
935 LORETTE AVE RESIDENTIAL			1.90 WEL BUILDING 102.5 WVL STAFFORD	
938 LORETTE AVE RESIDENTIAL			?? WEL BUILDING 102.0? WVL STAFFORD	
937 LORETTE AVE RESIDENTIAL			2.70 WEL BUILDING 111.8 WVL STAFFORD	
940 LORETTE AVE RESIDENTIAL			1.20 WEL BUILDING 112.0? WVL STAFFORD	
943 LORETTE AVE RESIDENTIAL			6.40 WEL BUILDING 123.5 WVL STAFFORD	
944 LORETTE AVE RESIDENTIAL			3.30 WEL BUILDING 124.9 WVL STAFFORD	
947 LORETTE AVE RESIDENTIAL			3.00 WEL BUILDING 132.8 WVL STAFFORD	
951 LORETTE AVE RESIDENTIAL			2.00 WEL BUILDING 142.4 WVL STAFFORD	
952 LORETTE AVE RESIDENTIAL			3.90 WEL BUILDING 141.7 WVL STAFFORD	

\* RENEWED SERVICE (COMPLETE WITH STOP & BOX)

**SEWER SERVICE INFORMATION**

ADDRESS	JUNCTION LOCATION	PROPERTY LINE LOCATION	INVERT @ PROPERTY LINE
929 LORETTE AVE RESIDENTIAL	2.00m W of 1st MH W OF STAFFORD	5.33m E of W lot line	
930 LORETTE AVE RESIDENTIAL	10.00m W of 1st MH W OF STAFFORD	5.33m E of W lot line	2.75
931 LORETTE AVE RESIDENTIAL	9.10m W of 1st MH W OF STAFFORD	9.45m E of W lot line	
933 LORETTE AVE RESIDENTIAL	28.90m W of 1st MH W OF STAFFORD	N/A	
934 LORETTE AVE RESIDENTIAL	17.60m W of 1st MH W OF STAFFORD	2.90m W of E lot line	2.75
935 LORETTE AVE RESIDENTIAL	32.50m W of 1st MH W OF STAFFORD	0.90m W of ACT	
937 LORETTE AVE RESIDENTIAL	40.50m W of 1st MH W OF STAFFORD	4.57m E of W lot line	
938 LORETTE AVE RESIDENTIAL	33.20m W of 1st MH W OF STAFFORD	5.80m E of W lot line	
940 LORETTE AVE RESIDENTIAL	40.10m W of 1st MH W OF STAFFORD	3.20m W of E lot line	
944 LORETTE AVE RESIDENTIAL	55.20m W of 1st MH W OF STAFFORD	5.06m E of W lot line	
944 LORETTE AVE RESIDENTIAL	58.00m W of 1st MH W OF STAFFORD	7.92m E of W lot line	2.59
947 LORETTE AVE RESIDENTIAL	82.80m W of 1st MH W OF STAFFORD	4.26m W of E lot line	
951 LORETTE AVE RESIDENTIAL	71.50m W of 1st MH W OF STAFFORD	1.80m W of E lot line	
952 LORETTE AVE RESIDENTIAL	72.19m W of 1st MH W OF STAFFORD	7.92m E of W lot line	

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
—150 WM—	WATERMAIN	—150 WM—	—150 WM—	WATERMAIN	—150 WM—	—150 WM—	WATERMAIN	—150 WM—
⊕	HYDRANT	⊕	⊕	M.T.S.	⊕	⊕	HYDRANT, VALVE	⊕
⊙	VALVE	⊙	⊙	CONCRETE	⊙	⊙	LAND DRAINAGE SEWER	⊙
—300 LDS—	LAND DRAINAGE SEWER	—300 LDS—	—250 WWS—	ASPHALT	—250 WWS—	—250 WWS—	WASTE WATER SEWER	—250 WWS—
—250 WWS—	WASTE WATER SEWER	—250 WWS—	—250 WWS—	SIDEWALK	—250 WWS—	—250 WWS—	WASTE WATER SEWER	—250 WWS—
○	MANHOLE	○	○	PROPERTY LINE	○	○	NORTH OR WEST GUTTER	○
□	CATCH BASIN	□	□	SURVEY BAR	□	□	SOUTH OR EAST GUTTER	□
▽	CURB INLET	▽	▽	DITCH	▽	▽	NORTH OR WEST P	▽
+	JUNCTIONS	+	+	ELEVATION	+	+	SOUTH OR EAST P	+
—	CULVERT	—	—		—	—	NORTH OR WEST DITCH	—
—	GAS	—	—		—	—	SOUTH OR EAST DITCH	—

**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.

Bench Mark S.E. Cor. Wilton St. & Fleet Ave., Brass plug in 7.3 m Conc. pile, 2.6m N of S.L. Fleet Ave. & 0.3m E. of E.L. Wilton St.

B.M.	52-027	TOH #926	TOH #952
ELEV.	232.260m	233.193m	232.783m

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

DESIGNED BY: W.W.B.	CHECKED BY: C.L.D.
DRAWN BY: J.McD.	APPROVED BY: C.L.D.

HOR. SCALE: 1:250  
 VERTICAL: 1:50

RELEASED FOR CONSTRUCTION: ORIGINAL SIGNED BY KAS ZUREK. DATE MAY 20/04

ENGINEER'S SEAL  
 ORIGINAL SEALED BY C.L.DYCK P. ENG. 20/05/04  
 CONSULTANT DRAWING NO. CW-36-614

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

**LORETTE AVENUE**  
 HARROW STREET TO STAFFORD STREET  
 HARROW ST. TO STA. 2+25  
 300 CS RENEWAL

SHEET 1 OF 1  
 CAD FILE DRAWING NUMBER CW-573-LOR.dwg  
 CITY DRAWING NUMBER 05427