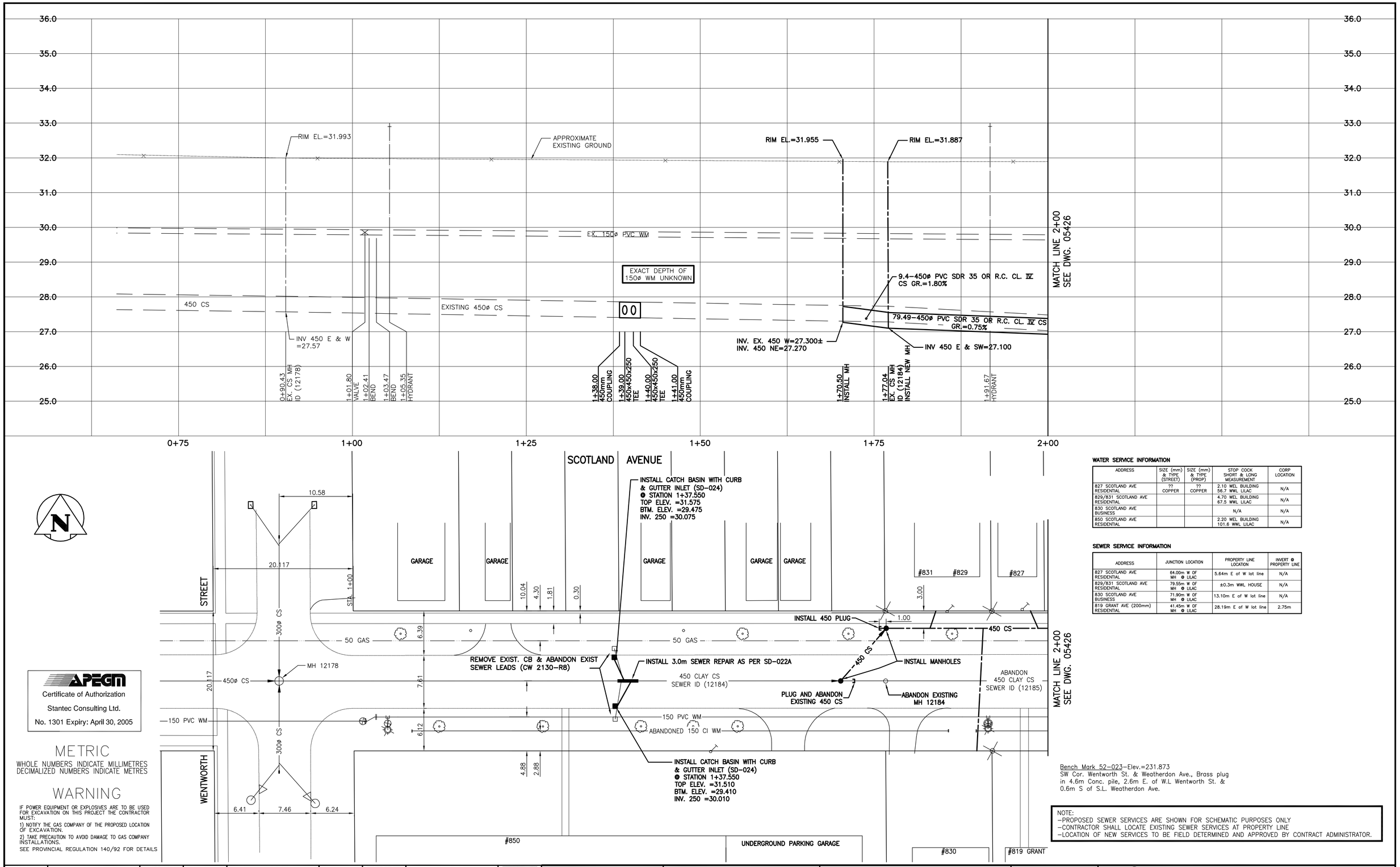

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	STOP COCK SHORT & LONG MEASUREMENT	CORP LOCATION
827 SCOTLAND AVE RESIDENTIAL	?? COPPER	?? COPPER	2.10 WEL BUILDING 56.7 WWL LILAC	N/A
829/831 SCOTLAND AVE RESIDENTIAL			4.70 WEL BUILDING 67.5 WWL LILAC	N/A
830 SCOTLAND AVE BUSINESS			N/A	N/A
850 SCOTLAND AVE RESIDENTIAL			2.20 WEL BUILDING 101.6 WWL LILAC	N/A

SEWER SERVICE INFORMATION

ADDRESS	JUNCTION LOCATION	PROPERTY LINE LOCATION	INVERT @ PROPERTY LINE
827 SCOTLAND AVE RESIDENTIAL	64.00m W OF MH @ LILAC	5.64m E of W lot line	N/A
829/831 SCOTLAND AVE RESIDENTIAL	79.55m W OF MH @ LILAC	±0.3m WWL HOUSE	N/A
830 SCOTLAND AVE BUSINESS	71.90m W OF MH @ LILAC	13.10m E of W lot line	N/A
819 GRANT AVE (200mm) RESIDENTIAL	41.45m W OF MH @ LILAC	28.19m E of W lot line	2.75m

Bench Mark 52-023-Elev.=231.873
SW Cor. Wentworth St. & Weatherdon Ave., Brass plug in 4.6m Conc. pile, 2.6m E. of W.L Wentworth St. & 0.6m S of S.L. Weatherdon Ave.

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.

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

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
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 ℞	
	JUNCTIONS		31.334	ELEVATION	32.231		SOUTH OR EAST ℞	
	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.

B.M. ELEV.

NO.	REVISIONS	DATE	BY

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	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:50		
DATE	APRIL 26, 2004	DATE	MAY 20/04

ORIGINAL SIGNED BY KAS ZUREK

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL SEALED BY C.L.DYCK P. ENG. 20/05/04
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CW-34-614

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

SCOTLAND AVENUE
WENTWORTH STREET TO LILAC STREET
STA 0+90.43 TO STA 2+00
450 CS RENEWAL

SHEET 1 OF 2
CAD FILE DRAWING NUMBER CW-614-SCOT.dwg
CITY DRAWING NUMBER 05425

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2004-05-21 10:26AM By: jmcdonell