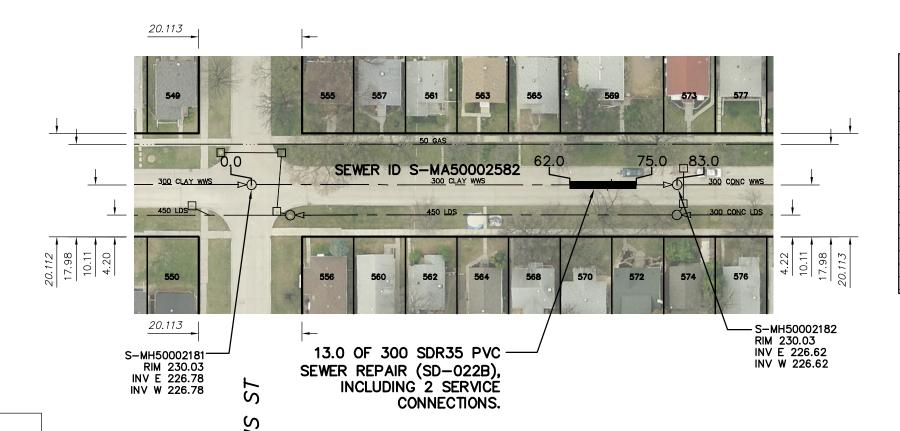


## ST CATHERINE STREET



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION										
SEWER ID S-MA50002582										
DISTANCE FROM MH ID S-MH50002181										
DISTANCE	DIAMETER	CLOCK								
19.5	150	2								
20.5	150	10								
29.0	150	10								
31.3	150	2								
34.4	150	2								
38.3	150	10								
48.4	150	2								
49.1	150	10								
58.0	150	2								
60.0	150	10								
69.3	150	2								
70.1	150	10								
78.9	150	1								

#### 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 210/72 FOR DETAILS

### **METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



# LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES 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.

DATE

B.M. ELE							ENGINEER'S SEAL
CON	STRUCTION COMPLETION DATE: YYYY MM DD						ORIG SIGNE
				DESIGNED TS	CHECKED BY	SC	S.F COURN 14/1
				DRAWN BY MA	APPROVED BY	KZ	14/1
				SCALE: HORIZONTAL 1: 750 VERTICAL	RELEASED FOR CONSTRUCTION		CONSULTANT DRAW
NO.	REVISIONS	DATE	BY	DATE 2014 12 11	DATE		

ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
14/12/10

DNSULTANT DRAWING NUMBER



### THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2014 SEWER RENEWALS AND REPAIRS

ST CATHERINE STREET

MH AT EVANS STREET TO 1ST MH E OF EVANS STREET CITY DRAWING NUMBER

SHEET **28** OF **29** 

FILE PATH: R:\DRAWINGS\SEWER\2014 RENEWALS\EPR AND TPR\Contract 16 (CONTRACT 6)\