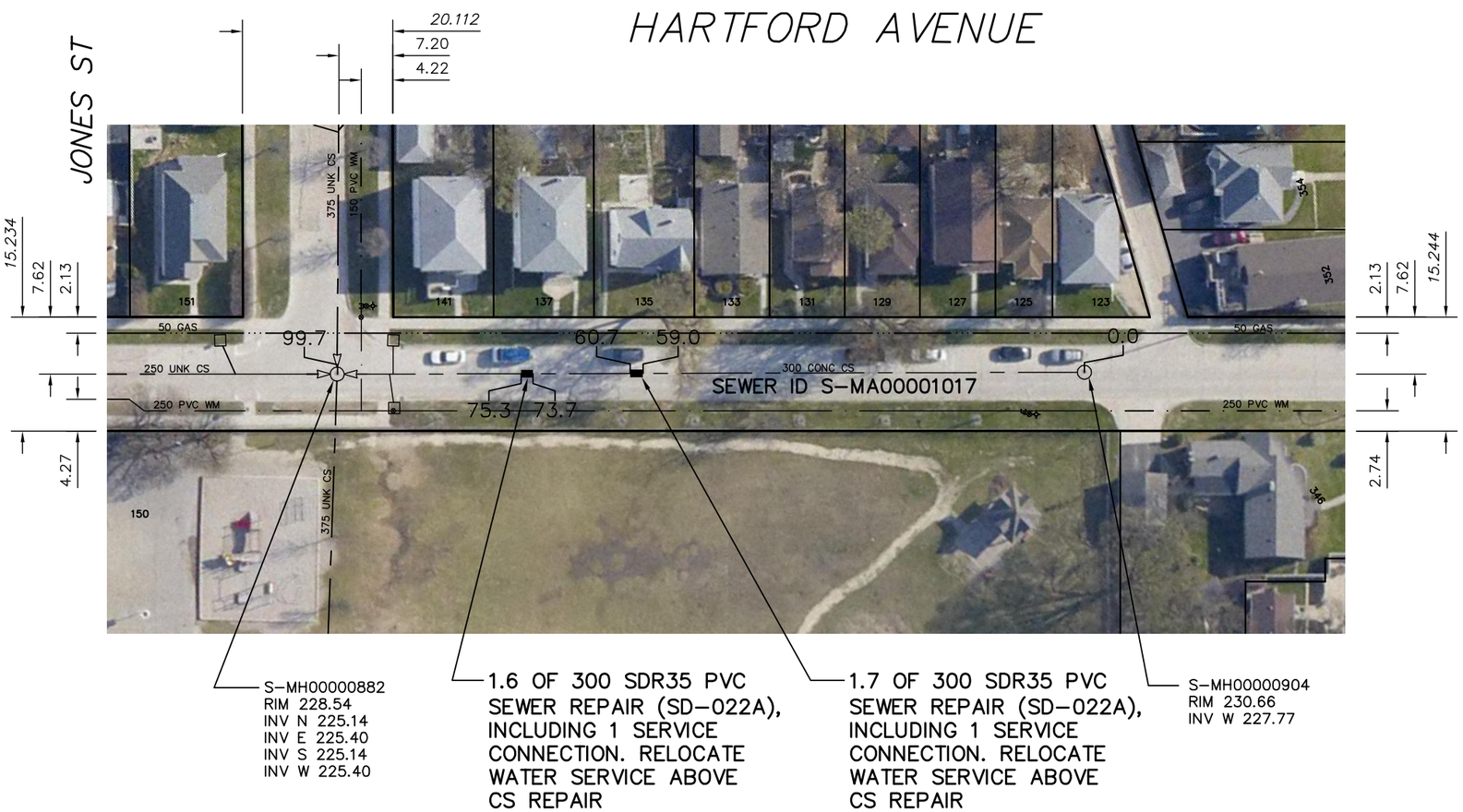

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00001017		
DISTANCE FROM MH ID S-MH00000904		
DISTANCE	DIAMETER	CLOCK
4.6	150	2
8.2	150	2
18.2	150	2
20.3	100	10
28.0	150	2
37.8	150	2
48.0	150	2
59.9	150	2
74.8	150	2
78.1	150	1
86.3	100	3
87.9	150	10
89.5	150	2
91.1	250	9
91.6	250	2
94.0	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

0.0 10.0 20.0 30.0 40.0

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.

COSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2012 11 06	DATE	

PLOT DATE: 2012 11 14

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 12-11-07

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 825-2012
CONTRACT NUMBER: 12

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS & REPAIRS

HARTFORD AVENUE

1ST MH E OF JONES STREET TO MH AT JONES STREET

SHEET 19 OF 45

CITY DRAWING NUMBER
10385

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 12\EPR\
FILE NAME: HARTFORD.dwg