

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION									
	D S-MA20								
DISTANCE FROM MH ID S-MH20017400									
DISTANCE	DIAMETER	CLOCK							
22.1	150	1							
23.0	150	11							
37.7	150	1							
37.8	150	9							
38.5	150	2							
50.3	150	11							
50.8	150	3							
75.1	150	12							
75.1	150	11							

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

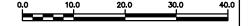
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

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.

	B.M. ELEV.						ENGINEER'S SEAL		
								ODIOINAL CIONED	
								ORIGINAL SIGNED	
					DESIGNED TS	CHECKED BY	sc	BY S.R.J. COURNOYER 12/07/15	
					DRAWN BY RS	APPROVED BY	KZ		
L N					SCALE:	RELEASED FOR			
IN					HORIZONTAL 1:750	CONSTRUCTION		CONSULTANT DRAWING NUMBER	
.L					VERTICAL			_	
۱.	NO.	REVISIONS	DATE	BY	DATE 2015 12 16	DATE			
					PLOT DATE: 2015 12 16			BID OPPORTUNITY: 971-2015 CONTRACT NUMBER: 4	FILE PA



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2015 SEWER RENEWALS
BY EXTERNAL POINT REPAIR
HENRY AVENUE

MH AT PRINCESS STREET (W P) TO MH AT STANLEY STREET

11137

SHEET 20 OF 41

CITY DRAWING NUMBER

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOSTIATED WORKS\Contract 4\Contract 4_Final\