SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60001291		
DISTANCE FROM MH ID S-MH60006840		
DISTANCE	DIAMETER	CLOCK
14.6	200	11
23.3	200	2
31.3	200	1
32.0	200	10
38.7	200	10
39.2	200	2
46.7	200	2
54.0	200	10
61.5	200	10
62.1	200	2
69.5	200	10
70.2	200	2
77.6	200	10
84.9	200	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	NC	CHECKED BY	SC
DRAWN BY	RS	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2012 10 26	DATE	

PLOT DATE: 2012 10 26

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 12-10-26

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 826-2012
CONTRACT NUMBER: 13

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS & REPAIRS

WARSAW AVEUNE
1ST MH E OF THURSO STREET TO MH AT THURSO STREET

SHEET 17 OF 21

CITY DRAWING NUMBER
10428

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 13\EPR's\
FILE NAME: 10428.dwg