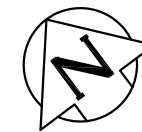


UNIVERSITY CRESENT

WEDGEWOOD DR



S-MH60014418
RIM 232.54
INV E 224.73
INV S 226.43
INV W 225.02
INV N 226.10

14.40 OF 250 CONC WWS
TO BE LINED S-MA60016755
(FULLY DETERIORATED)

S-MH60014419
RIM 232.79
INV E 226.74
INV N 226.74

71.90 OF 250 CONC WWS
TO BE LINED S-MA60016750
(FULLY DETERIORATED)

S-MH60013883
RIM 231.95
INV E
INV W 227.07

71.50 OF 250 CONC WWS
TO BE LINED S-MA60016776
(FULLY DETERIORATED)

S-MH60013871
RIM 232.58
INV E
INV W

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60016755		
DISTANCE FROM MH ID S-MH60014419		
DISTANCE	DIAMETER	CLOCK

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60016750		
DISTANCE FROM MH ID S-MH60014419		
DISTANCE	DIAMETER	CLOCK
20.6	150	2

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60016776		
DISTANCE FROM MH ID S-MH60013871		
DISTANCE	DIAMETER	CLOCK
31.7	150	12
39.6	150	12
53.1	150	1

WARNING

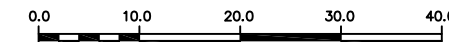
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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 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.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	DATE	
VERTICAL			
DATE	2012 08 20		

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
AUG. 15, 2012

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: ??-??
CONTRACT NUMBER: ??



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING
UNIVERSITY CRESENT
3RD MH N OF THATCHER DRIVE TO
4TH MH N OF THATCHER DRIVE

SHEET 34 OF 36

CITY DRAWING NUMBER

10364

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 11\CIPP LINING\UNIVERSITY.dwg