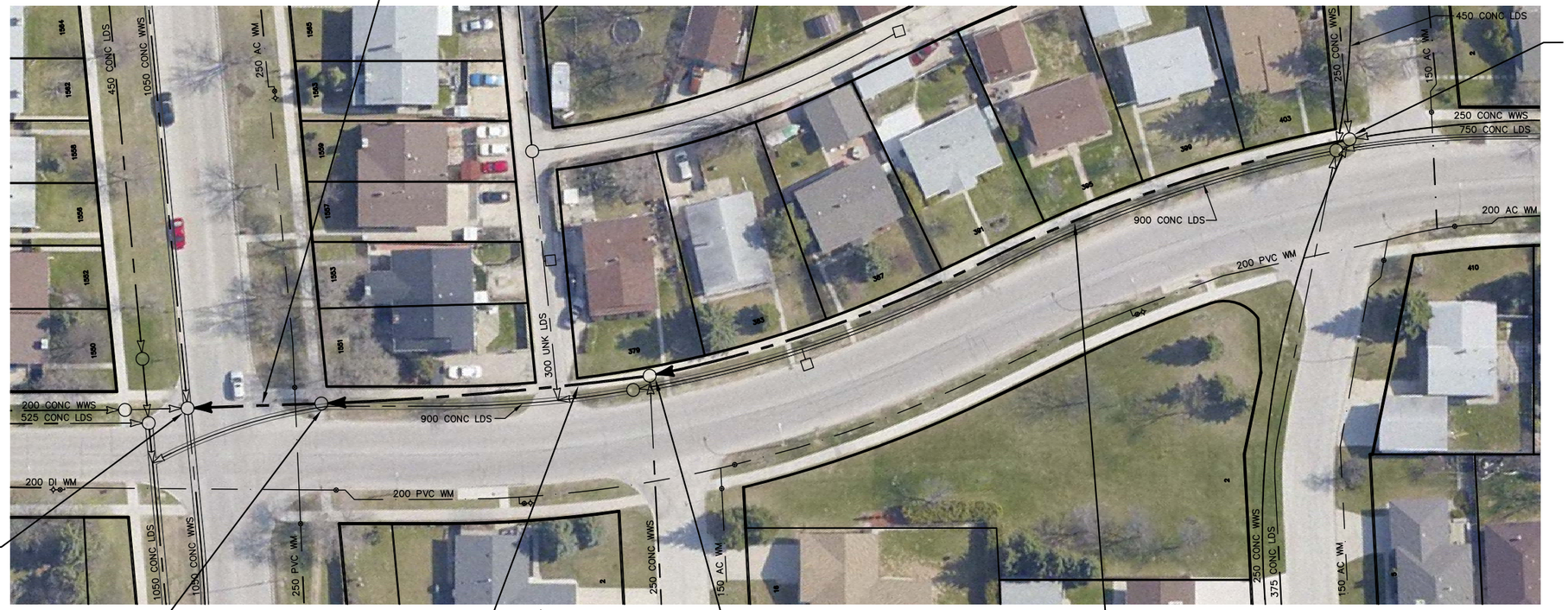
GILMORE AVENUE

ROTHESAY ST

19.90 OF 250 CONC WWS
TO BE LINED S-MA40001120
(FULLY DETERIORATED)



S-MH40001024
RIM
INV N 225.82
INV E 225.77
INV W 225.81
INV W 225.77

S-MH40001007
RIM 230.42
INV N 221.83
INV E 222.50
INV S 221.83
INV W 222.50

S-MH40001006
RIM 230.37
INV E 225.42
INV W 225.44

44.00 OF 250 CONC WWS
TO BE LINED S-MA40001128
(FULLY DETERIORATED)

HEIDELBERG BY

S-MH40001018
RIM
INV E 225.49
INV S 225.49
INV W 225.48

108.70 OF 250 CONC WWS
TO BE LINED S-MA40001136
(FULLY DETERIORATED)

MARCIE ST

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

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40001120
DISTANCE FROM MH ID S-MH40001006

DISTANCE	DIAMETER	CLOCK

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40001128
DISTANCE FROM MH ID S-MH40001018

DISTANCE	DIAMETER	CLOCK

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40001136
DISTANCE FROM MH ID S-MH40001024

DISTANCE	DIAMETER	CLOCK
4.8	150	1
19.9	150	1
35.1	150	1
48.2	150	1
68.8	150	1
88.6	150	2
104.3	150	1

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 08 20	DATE	

PLOT DATE: 2012 08 20

ENGINEER'S SEAL

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

CONSULTANT DRAWING NUMBER
–

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING

GILMORE AVENUE

MH AT MARCIE STREET (W PL) TO
MH AT ROTHESAY STREET

SHEET 17 OF 36

CITY DRAWING NUMBER
10347

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

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