

# OTTAWA AVENUE

106.5 OF 300 CLAY CS TO BE LINED  
S-MA40003422  
(PARTIALLY DETERIORATED)



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA40003422		
DISTANCE FROM MH ID S-MH40007741		
DISTANCE	DIAMETER	CLOCK
3.3	150	10
9.7	250	10
30.3	150	10
30.7	150	2
32.6	150	2
37.5	250	3
39.3	150	11
44.5	150	1
46.8	150	11
47.8	150	1
57.5	150	10
67.6	150	9
73.2	150	11
79.8	150	1
80.7	250	11
85.6	150	11
103.1	150	10
104.9	150	11

S-MH40004370  
RIM 230.28  
INV W 226.40  
INV E 226.40  
INV N 226.22

S-MH40007741  
RIM 230.30  
INV W 227.01  
INV E 227.00

4.3m OF 300mm PVC  
SEWER REPAIR (SD-022B)  
INCLUDING 3 SERVICE CONNECTIONS  
(TO BE DONE BY OTHERS)

7.8m OF 300mm PVC  
SEWER REPAIR (SD-022B)  
INCLUDING 4 SERVICE CONNECTIONS  
(TO BE DONE BY OTHERS)

### WARNING

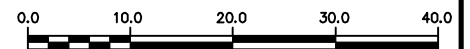
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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	NC	CHECKED BY	SC
DRAWN BY	RJ	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	KAZ ZUREK
HORIZONTAL		DATE	2016 03 24
VERTICAL		DATE	2016 03 24

ENGINEER'S SEAL  
  
ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
16-03-22  
  
CONSULTANT DRAWING NUMBER



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2015 SEWER RENEWALS  
BY AUGMENTATION  
**OTTAWA AVENUE**  
2ND MH E OF WATT STREET TO  
1ST MH E OF WATT STREET

SHEET **36** OF **47**  
CITY DRAWING NUMBER  
**11248**