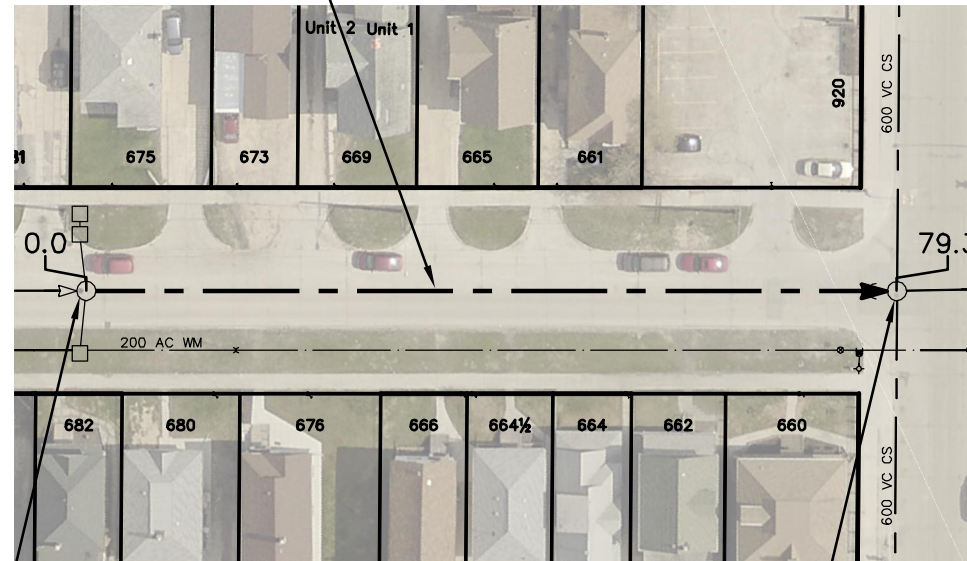


ROSS AVENUE

79.3 OF 450 CLAY CS TO BE LINED
S-MA20018513 (PARTIALLY DETERIORATED)



S-MH20016578
RIM 231.65
INV W 228.22
INV E 228.22

S-MH70028638
RIM 231.76
INV W 227.69
INV E 226.85
INV N 227.67
INV S 227.64

SHERBROOK ST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20018513		
DISTANCE FROM MH ID S-MH20016578		
DISTANCE	DIAMETER	CLOCK
2.4	150	10
11.5	150	10
18.2	150	2
18.9	150	10
25.0	150	10
25.7	150	1
40.9	150	11
41.2	150	1
56.1	150	1
64.2	150	11
66.6	150	9
73.5	150	1
74.1	150	1

WARNING

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

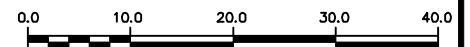
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
11020

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:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	KAS ZUREK	
VERTICAL			
DATE	2016 01 29	DATE	

ENGINEER'S SEAL
ORIGINAL SIGNED BY N.M. CONTI 16/01/28
CONSULTANT DRAWING NUMBER -



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2015 SEWER RENEWALS
BY CIPP LINING
ROSS AVENUE
1ST MH W OF SHERBROOK STREET TO
MH AT SHERBROOK STREET

SHEET 40 OF 56
CITY DRAWING NUMBER
11056

PLOT DATE: 2016 01 29

BID OPPORTUNITY: 960-2015
CONTRACT NUMBER: 1

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 1\Construction Dwg\
FILE NAME: ROSS_S-MA20018513.dwg