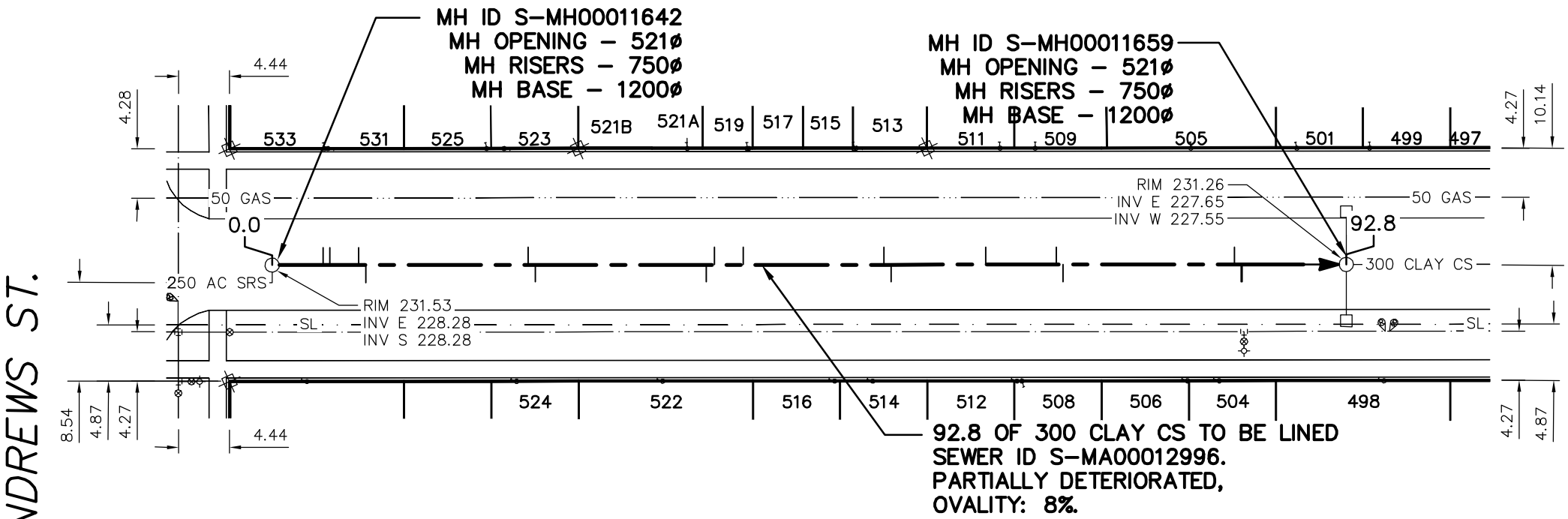




FLORA AVENUE



ANDREWS ST.

**92.8 OF 300 CLAY CS TO BE LINED
SEWER ID S-MA00012996.
PARTIALLY DETERIORATED,
OVALITY: 8%.**

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-MA00012996				
DISTANCE FROM MH ID S-MH00011642				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
4.4	NORTH	150	9	CXI
5.0	NORTH	150	9	CXI
7.5	NORTH	150	9	JX
8.1	SOUTH	150	3	JX
REVERSAL REQUIRED				

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00012996				
DISTANCE FROM MH ID S-MH00011659				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
9.0	SOUTH	150	10	CXI
9.1	SOUTH	150	9	JN
9.7	NORTH	150	3	JN
24.5	SOUTH	150	9	JN
25.1	NORTH	150	3	JN
31.2	NORTH	150	1	CNI
39.4	SOUTH	150	9	JN
40.0	NORTH	150	3	JN
52.2	NORTH	150	3	CN
54.7	SOUTH	150	9	JN
55.4	NORTH	150	3	JN
70.2	SOUTH	150	9	JN
70.8	NORTH	150	3	JX

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	RS	APPROVED BY	KZ
SCALE:	1:500		
HORIZONTAL			
VERTICAL			
DATE	2011 11 23	RELEASED FOR CONSTRUCTION	SIGNED BY K.R. ZUREK
DATE	2011 11 23	CONSULTANT DRAWING NUMBER	

ENGINEER'S SEAL

**ORIGINAL SIGNED BY
S.R.J. COURNOYER
NOV. 21, 2011**

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2011 SEWER RENEWALS
BY CIPP LINING
FLORA AVENUE
MH AT ANDREWS STREET (E PL) TO
1ST MH E OF ANDREWS STREET

SHEET 25 OF 95
CITY DRAWING NUMBER 9642