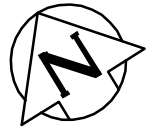
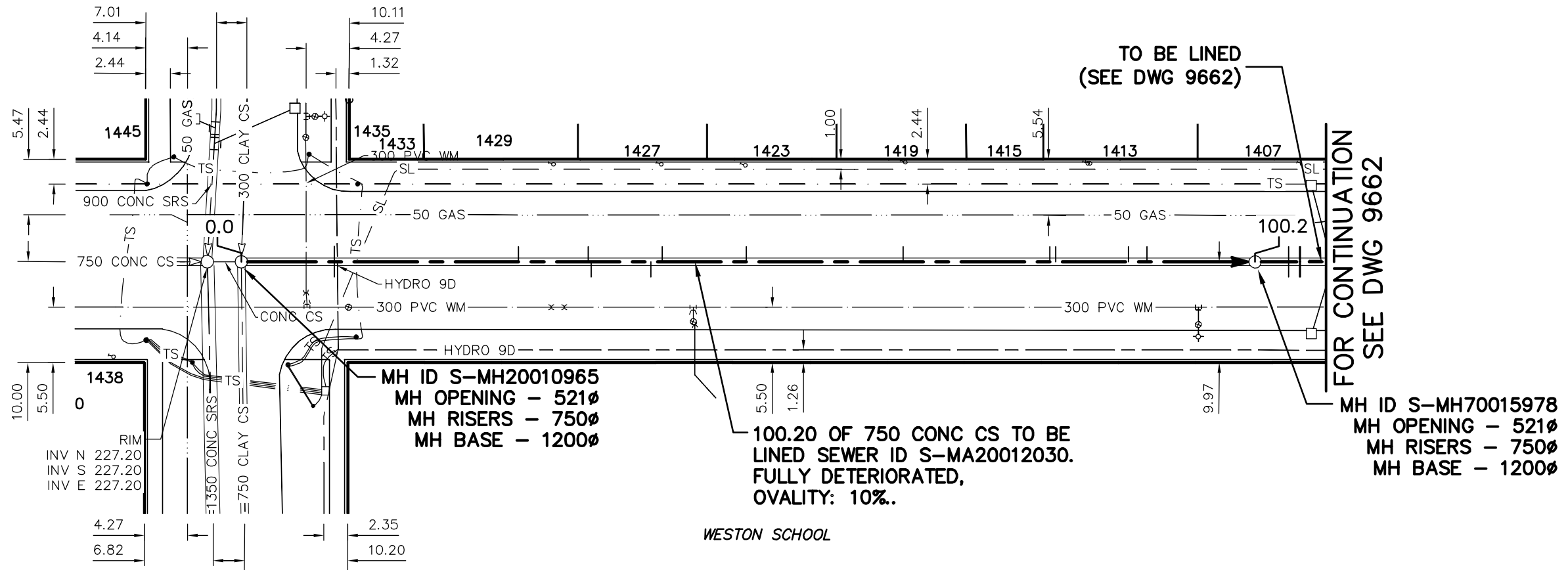


LOGAN AVENUE



QUELCH AVE



TO BE LINED
(SEE DWG 9662)

FOR CONTINUATION
SEE DWG 9662

MH ID S-MH70015978
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

100.20 OF 750 CONC CS TO BE
LINED SEWER ID S-MA20012030.
FULLY DETERIORATED,
OVALITY: 10%.

WESTON SCHOOL

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION				
SEWER ID S-MA20012030				
DISTANCE FROM MH ID S-MH20010965				
DISTANCE	DIRECTION	DIAMETER	CLOCK	CODE
9.2	TOP	150	12	CN
27.4	NORTH	150	10	CN
34.3	NORTH	150	10	CN
34.6	SOUTH	150	1	CN
40.5	SOUTH	150	2	CN
41.6	NORTH	150	9	CN
49.9	NORTH	150	9	CN
65.4	NORTH	150	10	CN
79.9	NORTH	150	9	CN
80.5	SOUTH	150	10	CN
87.7	NORTH	150	10	CN

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

ENGINEER'S SEAL

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

CONSULTANT DRAWING NUMBER

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2011 SEWER RENEWALS
BY CIPP LINING
LOGAN AVENUE
MH AT QUELCH STREET (CL) TO
1ST MH E OF QUELCH STREET

SHEET	45 OF 95
CITY DRAWING NUMBER	9662