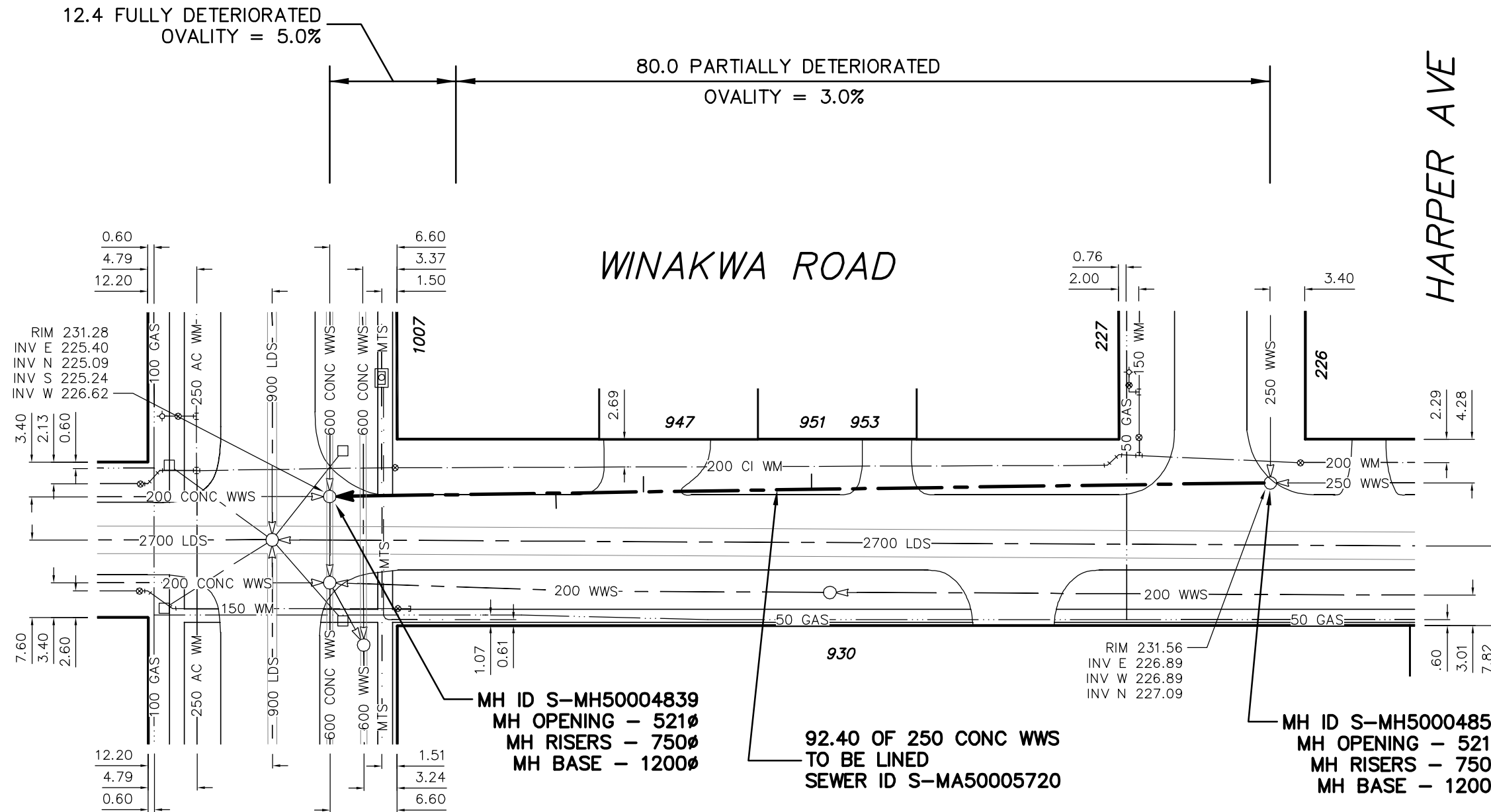


AUTUMNWOOD DR

HARPER AVE

WINAKWA ROAD



12.4 FULLY DETERIORATED  
OVALITY = 5.0%

80.0 PARTIALLY DETERIORATED  
OVALITY = 3.0%

MH ID S-MH50004839  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

92.40 OF 250 CONC WWS  
TO BE LINED  
SEWER ID S-MA50005720

MH ID S-MH50004859  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION  
FROM SEWER VIDEO INSPECTION  
SEWER ID S-MA50005720

DISTANCE FROM MH ID S-MH50004839				
22.2	E	100Ø	TOP	JN
30.8	E	150Ø	NORTH	JX
47.3	E	150Ø	NORTH	JN

ENGINEER'S SEAL

**ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
10/03/08**

BID OPPORTUNITY: 145-2010  
FILENAME : 9210.dwg  
PLOT DATE : 2010 03 09

**LEGEND:**

52.0 | MEASUREMENT TO REPAIR FROM REFERENCE MH SHOWN THUS...

0.0

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

B.M. ELEV.	FIELD BOOK #:	<i>CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION</i>		<b>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</b>	
POSTED TO LBIS		DESIGNED BY: SC	CHECKED BY: SC	2010 SEWER RENEWALS BY CIPP LININGS, CONTRACT 19 <b>WINAKWA ROAD</b>	
		DRAWN BY: CJH	APPROVED BY: KZ	SHEET <b>33</b> OF <b>33</b>	
		HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION	CITY DRAWING NUMBER	
		VERTICAL		<b>9210</b>	
NO.	REVISIONS	DATE	BY	2010 03 08	
				MH AT HARPER AVENUE TO MH AT AUTUMNWOOD DRIVE	