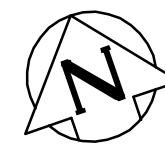
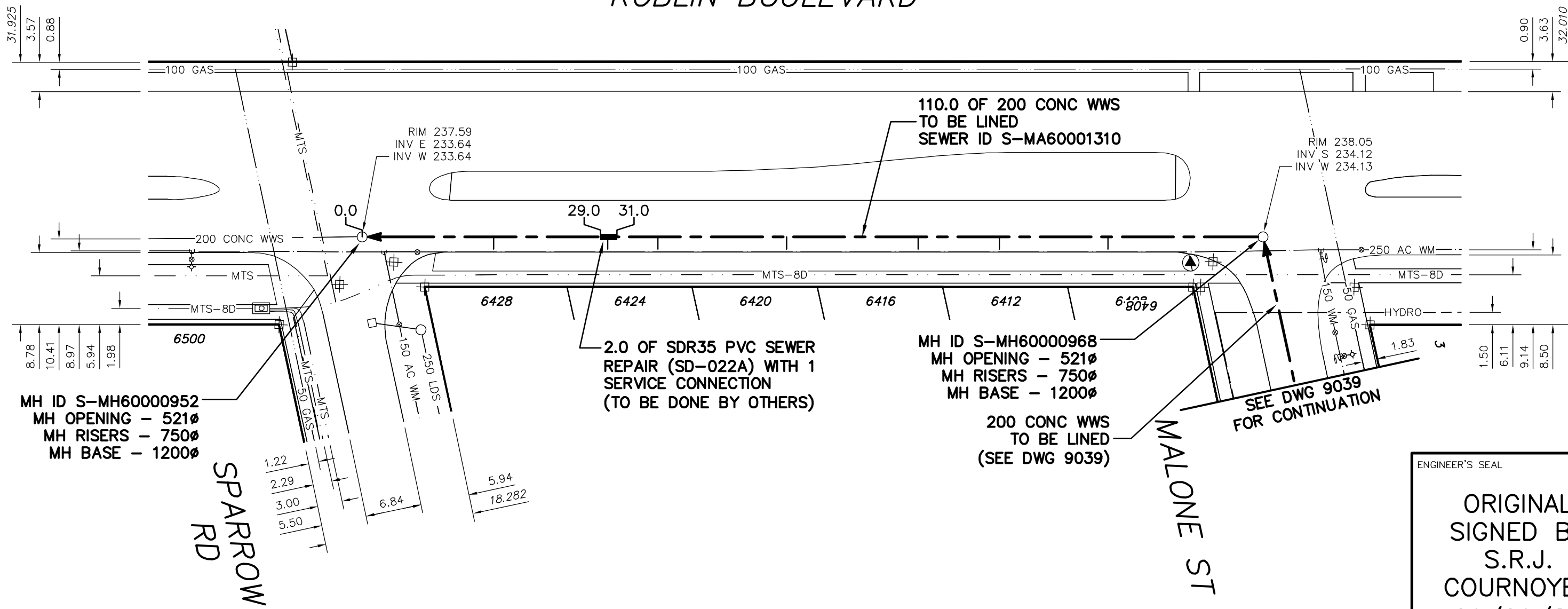


110.0 PARTIALLY DETERIORATED
OVALITY = 3.0%



ROBLIN BOULEVARD



MH ID S-MH60000952
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

2.0 OF SDR35 PVC SEWER
REPAIR (SD-022A) WITH 1
SERVICE CONNECTION
(TO BE DONE BY OTHERS)

MH ID S-MH60000968
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

200 CONC WWS
TO BE LINED
(SEE DWG 9039)

SEE DWG 9039
FOR CONTINUATION

ENGINEER'S SEAL

**ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
09/09/28**

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY: 567-2009
FILENAME : 9049.dwg
PLOT DATE : 2009 09 28

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA60001310

DISTANCE FROM MH ID S-MH60000968				
18.9	W	150Ø	SOUTH	CN
32.1	W	150Ø	SOUTH	CNI
42.0	W	150Ø	SOUTH	CNI
58.0	W	150Ø	SOUTH	CNI
* REVERSAL REQUIRED *				

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA60001310

DISTANCE FROM MH ID S-MH60000952				
16.0	E	150Ø	SOUTH	CNI
29.9	E	150Ø	SOUTH	CXI
36.0	E	150Ø	SOUTH	CN
52.0	E	150Ø	SOUTH	CNI
* REVERSAL REQUIRED *				

B.M. ELEV.	FIELD BOOK #:		
POSTED TO LBIS			
NO.	REVISIONS	DATE	BY

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

DESIGNED BY: SC	CHECKED BY: SC
DRAWN BY: C.J.H.	APPROVED BY: K.Z.
HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION
VERTICAL	
DATE: 2009 09 25	DATE:

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

**2009 SEWER RENEWALS
BY CIPP LININGS, CONTRACT 15
ROBLIN BOULEVARD
MH AT MALONE STREET TO
MH AT SPARROW ROAD**

Winnipeg

SHEET 29 OF 45
CITY DRAWING NUMBER
9049