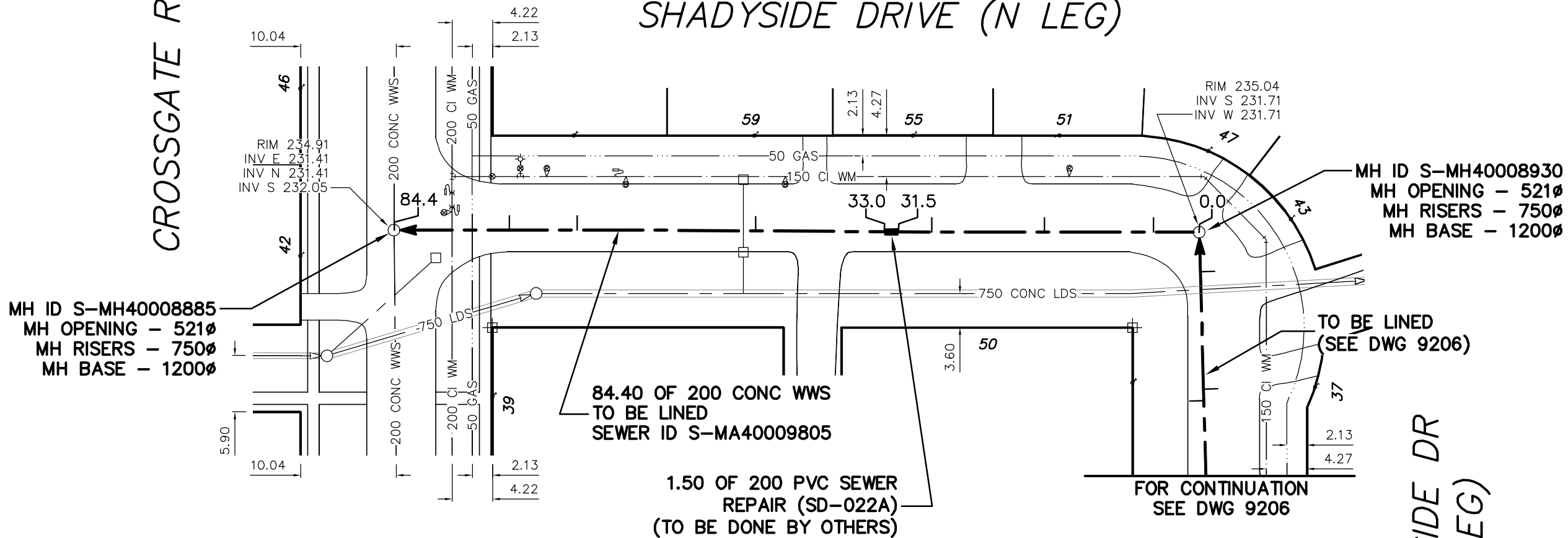




CROSSGATE RD

SHADYSIDE DRIVE (N LEG)

53.4 FULLY DETERIORATED OVALITY = 5.0% 31.0 PARTIALLY DETERIORATED OVALITY = 3.0%



MH ID S-MH40008930
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH40008885
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

84.40 OF 200 CONC WWS
TO BE LINED
SEWER ID S-MA40009805

1.50 OF 200 PVC SEWER
REPAIR (SD-022A)
(TO BE DONE BY OTHERS)

TO BE LINED
(SEE DWG 9206)

FOR CONTINUATION
SEE DWG 9206

SHADYSIDE DR
(E LEG)

ENGINEER'S SEAL

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

BID OPPORTUNITY: 145-2010
FILENAME : 9207.dwg
PLOT DATE : 2010 03 09

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA40009805				
DISTANCE FROM MH ID S-MH40008885				
12.1	E	150Ø	NORTH	JN
19.2	E	150Ø	NORTH	CNI
37.9	E	150Ø	NORTH	CN
* REVERSAL REQUIRED *				

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA40009805				
DISTANCE FROM MH ID S-MH40008930				
4.8	W	150Ø	NORTH	JN
16.2	W	150Ø	NORTH	CN
28.0	W	150Ø	NORTH	CX
* REVERSAL REQUIRED *				

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

B.M. ELEV.	FIELD BOOK #:	<i>CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION</i>		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
POSTED TO LBIS		DESIGNED BY: SC	CHECKED BY: SC	2010 SEWER RENEWALS BY CIPP LININGS, CONTRACT 19 SHADYSIDE DRIVE (N LEG) MH AT SHADYSIDE DRIVE (E LEG) TO MH AT CROSSGATE ROAD	
		DRAWN BY: C.J.H.	APPROVED BY: K.Z.	SHEET 30 OF 33	
		HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION	CITY DRAWING NUMBER	
		VERTICAL		9207	
NO.	REVISIONS	DATE	BY		
		DATE: 2010 03 08			