



88.0 PARTIALLY DETERIORATED
OVALITY = 5.0%

33.0 FULLY DETERIORATED
OVALITY = 5.0%

MH ID S-MH60001856
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH60001866
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

RIM 235.76
INV N 231.43
INV E 231.52
INV S 231.50
INV W 232.00

RIM 235.64
INV N 231.03
INV E 231.34
INV S 231.07

121.00 OF 200 CONC WWS TO BE LINED
SEWER ID S-MA60002509

SEWER JUNCTION INFORMATION
FROM SEWER VIDEO INSPECTION
SEWER ID S-MA60002509

DISTANCE FROM MH ID S-MH60001856				
18.00	N	150Ø	TOP	CN
21.00	N	150Ø	EAST	CN
34.80	N	150Ø	EAST	CN
37.90	N	150Ø	EAST	CN
48.60	N	150Ø	TOP	CN
51.60	N	150Ø	TOP	CN
70.00	N	100Ø	TOP	CN
70.60	N	100Ø	EAST	CN
71.50	N	100Ø	TOP	CN
91.40	N	100Ø	TOP	CN
96.00	N	100Ø	TOP	CX
112.70	N	100Ø	TOP	CN
115.80	N	100Ø	TOP	CN
118.00	N	100Ø	WEST	JN

ENGINEER'S SEAL

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

BID OPPORTUNITY: 567-2009
FILENAME : 9033.dwg
PLOT DATE : 2009 09 28

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	2009 SEWER RENEWALS BY CIPP LININGS, CONTRACT 15 HANAY STREET	
		DRAWN BY: WKT/CJH	APPROVED BY: KZ	MH AT ELDRIDGE AVENUE TO 1ST MH N OF ELDRIDGE AVENUE	
		HOR. SCALE: 1:500	RELEASED FOR CONSTRUCTION	SHEET 13 OF 45	
		VERTICAL		CITY DRAWING NUMBER	
NO.	REVISIONS	DATE	BY	9033	
		DATE: 2009 09 25	DATE:		