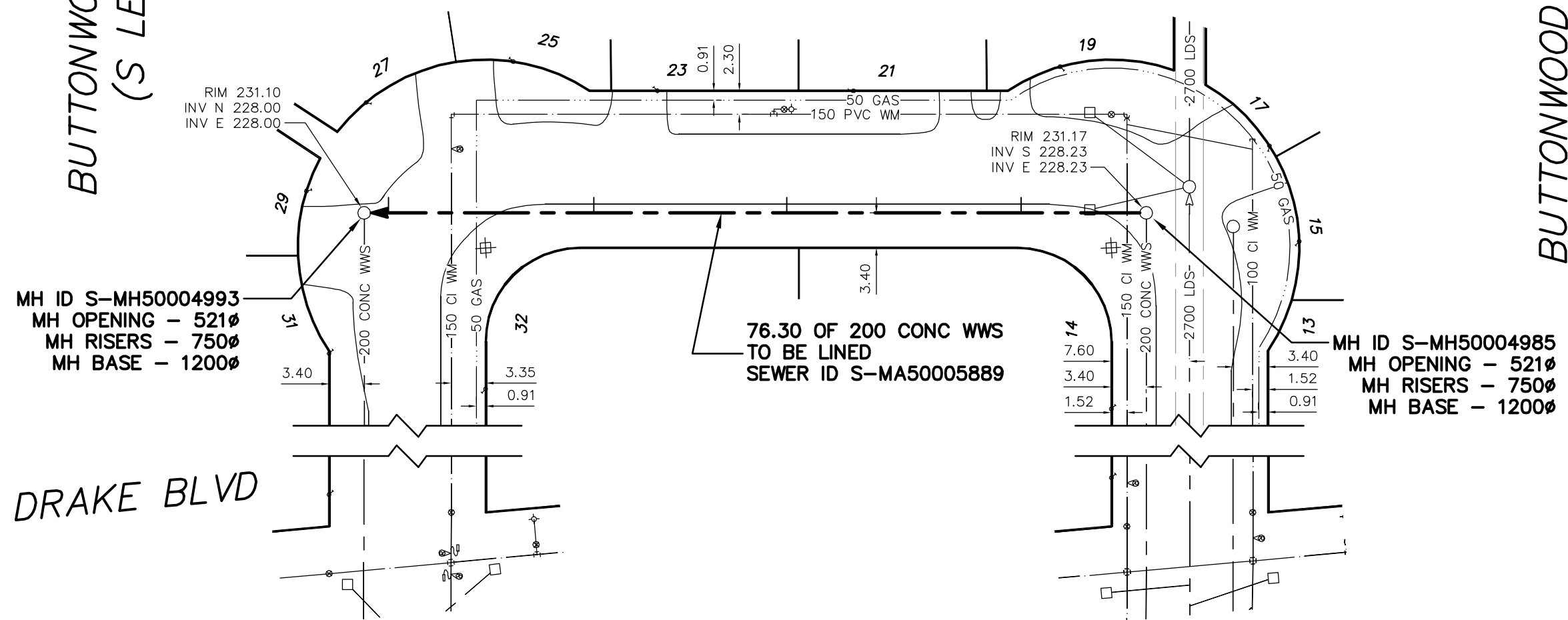


BUTTONWOOD BY
(S LEG)

BUTTONWOOD BY
(N LEG)

76.30 FULLY DETERIORATED
OVALITY = 10.0%
BUTTONWOOD BAY (W LEG)



MH ID S-MH50004993
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH50004985
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

DRAKE BLVD

ENGINEER'S SEAL

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

BID OPPORTUNITY: 145-2010
FILENAME : 9177.dwg
PLOT DATE : 2010 03 09

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA50005889

DISTANCE FROM MH ID S-MH50004985				
12.2	S	150Ø	WEST	JN
35.0	S	150Ø	WEST	JN
53.8	S	150Ø	WEST	JN

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA50005889

DISTANCE FROM MH ID S-MH50004993				
2.4	N	150Ø	WEST	CN

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 #:	CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION		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 BUTTONWOOD BAY (W LEG) BUTTONWOOD BAY (N LEG) TO BUTTONWOOD BAY (S LEG)	
		DRAWN BY: C.J.H.	APPROVED BY: K.Z.	SHEET 3 OF 33 CITY DRAWING NUMBER 9177	
		HOR. SCALE: 1:500 VERTICAL	RELEASED FOR CONSTRUCTION		
NO.	REVISIONS	DATE	BY	DATE	2010 03 08