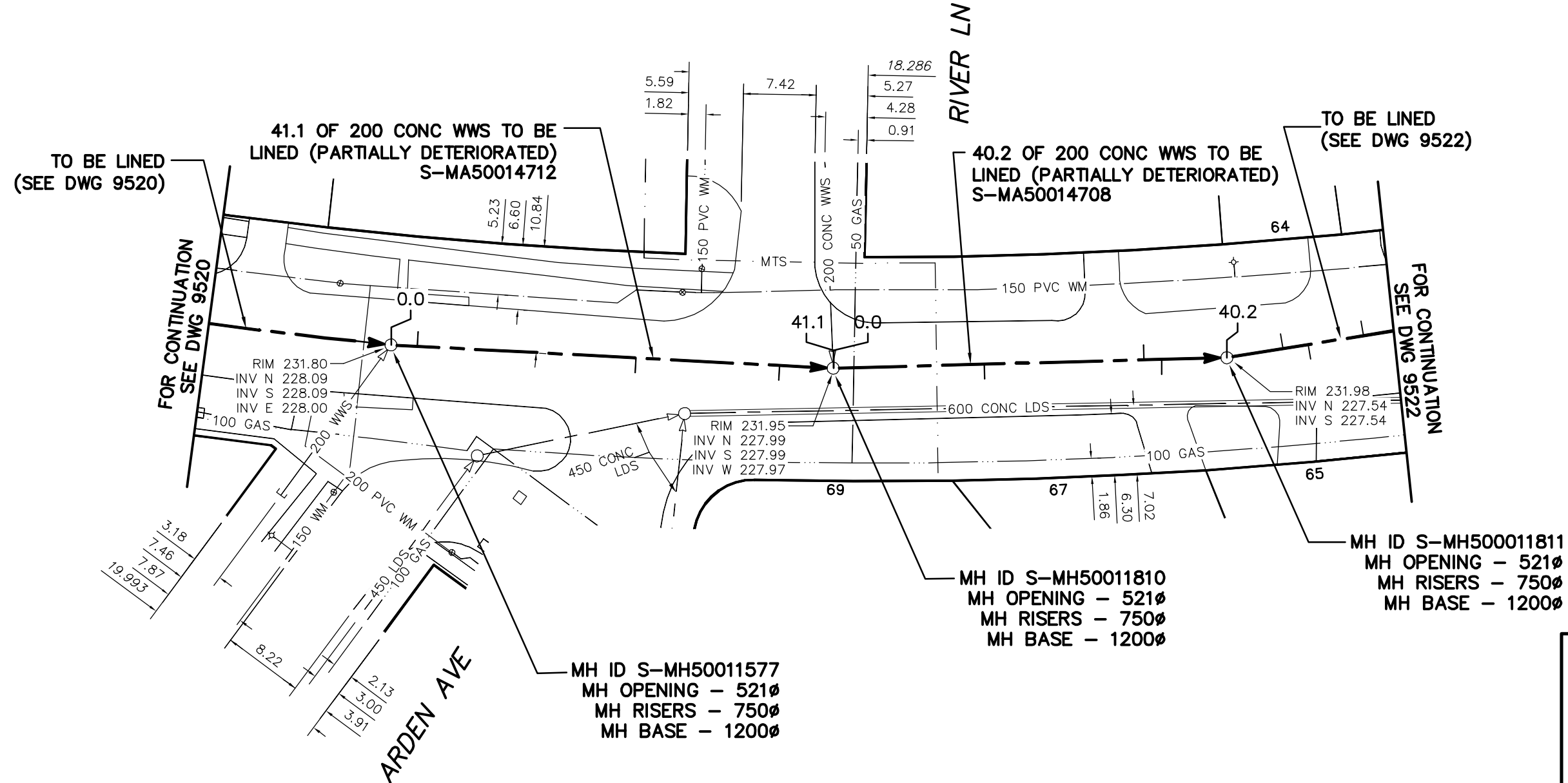


RIVER ROAD



TO BE LINED
(SEE DWG 9520)

41.1 OF 200 CONC WWS TO BE LINED (PARTIALLY DETERIORATED)
S-MA50014712

40.2 OF 200 CONC WWS TO BE LINED (PARTIALLY DETERIORATED)
S-MA50014708

TO BE LINED
(SEE DWG 9522)

FOR CONTINUATION
SEE DWG 9520

FOR CONTINUATION
SEE DWG 9522

RIM 231.80
INV N 228.09
INV S 228.09
INV E 228.00

RIM 231.95
INV N 227.99
INV S 227.99
INV W 227.97

RIM 231.98
INV N 227.54
INV S 227.54

MH ID S-MH50011577
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH50011810
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH50011811
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION
FROM SEWER VIDEO INSPECTION
SEWER ID S-MA50014712

DISTANCE FROM MH ID S-MH50011577				
2.7	N	150Ø	WEST	JN
25.0	N	150Ø	EAST	CNI
39.7	N	150Ø	EAST	JN

SEWER JUNCTION INFORMATION
FROM SEWER VIDEO INSPECTION
SEWER ID S-MA50014708

DISTANCE FROM MH ID S-MH50011810				
15.4	N	150Ø	EAST	JN
31.7	N	150Ø	WEST	JN
33.5	N	150Ø	EAST	JN

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
11-03-18

BID OPPORTUNITY No: 49-2011
FILENAME : 9520-9525.DWG
PLOT DATE : 2011 03 22

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 #:	CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION	
POSTED TO LBIS		DESIGNED BY SC	CHECKED BY SC
		DRAWN BY RS	APPROVED BY KZ
		HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION KAS ZUREK
		VERTICAL	DATE 11-03-22
NO. REVISIONS	DATE BY	DATE 2011 03 18	DATE 11-03-22

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

2011 SEWER RENEWALS
BY CIPP LINING, CONTRACT 14
RIVER ROAD
MH AT ARDEN AVENUE TO
1ST MH N OF RIVER LANE

SHEET 43 OF 85
CITY DRAWING NUMBER
9521