



ST MARYS ROAD

WORTHINGTON AVE

MARALBO AVE

1.5 OF 600 PVC SEWER REPAIR (SD-022A), INCLUDING 2 SERVICE CONNECTIONS (TO BE DONE BY OTHERS)

93.1 OF 600 CONC WWS TO BE LINED (FULLY DETERIORATED) S-MA50015101

MH ID S-MH50012116
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

MH ID S-MH50009982
MH OPENING - 521Ø
MH RISERS - 750Ø
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA50015101

DISTANCE FROM MH ID S-MH50012116				
14.7	N	150Ø	WEST	CX
15.6	N	150Ø	WEST	CN
34.1	N	150Ø	EAST	CNI
45.5	N	150Ø	EAST	CN
49.8	N	150Ø	WEST	CNI
52.9	N	150Ø	WEST	CN
62.4	N	150Ø	EAST	CN
69.7	N	150Ø	WEST	CN
70.5	N	150Ø	EAST	CN
76.1	N	150Ø	EAST	CN
81.5	N	150Ø	EAST	CN
86.6	N	150Ø	WEST	CN
91.1	N	150Ø	EAST	CN

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEER'S SEAL

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

BID OPPORTUNITY No: 49-2011
FILENAME : 9549.dwg
PLOT DATE : 2011 03 23

B.M. ELEV.	FIELD BOOK #	CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION		THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
POSTED TO LBS		DESIGNED BY SC	CHECKED BY SC	2011 SEWER RENEWALS BY CIPP LINING, CONTRACT 14	
		DRAWN BY RS	APPROVED BY KZ	ST MARYS ROAD	
		HOR. SCALE 1:500	RELEASED FOR CONSTRUCTION KAS ZUREK	MH AT WORTHINGTON AVENUE TO MH AT MARALBO AVENUE	
		VERTICAL	DATE 2011 03 18	DATE 11-03-22	
NO.	REVISIONS	DATE	BY	SHEET 71 OF 85	
				CITY DRAWING NUMBER	
				9549	