



67.50 PARTIALLY DETERIORATED  
OVALITY = 5.0%

21.0 FULLY DETERIORATED  
OVALITY = 8.0%

61.10 PARTIALLY DETERIORATED  
OVALITY = 3.0%

BARKER BLVD (S LEG)

JEWETT BY  
(S LEG)

SINNOTT STREET

250 CONC WWS  
TO BE LINED  
(SEE DWG 9059)

67.50 OF 250 CONC WWS  
TO BE LINED  
SEWER ID S-MA60001646

82.10 OF 250 CONC WWS  
TO BE LINED  
SEWER ID S-MA60001647

SEE DWG 9059  
FOR CONTINUATION

MH ID S-MH60001246  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

MH ID S-MH60001247  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

MH ID S-MH60001256  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

ENGINEER'S SEAL

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

BID OPPORTUNITY: 567-2009  
FILENAME : 9058.dwg  
PLOT DATE : 2009 09 28

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

| SEWER JUNCTION INFORMATION<br>FROM SEWER VIDEO INSPECTION<br>SEWER ID S-MA60001646 |   |      |      |    |
|--|---|------|------|----|
| DISTANCE FROM MH ID S-MH60001246   |   |      |      |    |
| 13.6   | N | 100Ø | EAST | JN |
| 31.8   | N | 100Ø | EAST | JN |
| 51.7   | N | 100Ø | EAST | JN |
| 64.0   | N | 100Ø | EAST | JN |

| SEWER JUNCTION INFORMATION<br>FROM SEWER VIDEO INSPECTION<br>SEWER ID S-MA60001647 |   |      |      |    |
|--|---|------|------|----|
| DISTANCE FROM MH ID S-MH60001247   |   |      |      |    |
| 22.9   | N | 150Ø | WEST | CX |
| 33.4   | N | 150Ø | EAST | CN |
| 42.6   | N | 150Ø | WEST | CX |
| 53.3   | N | 150Ø | EAST | CN |
| 62.5   | N | 150Ø | WEST | CN |
| 69.6   | N | 150Ø | EAST | CN |

|                |               |  |    |  |   |  |
|----------------|---------------|--|----|--|---|--|
| B.M. ELEV.     | FIELD BOOK #: | <b>CITY OF WINNIPEG</b><br>WATER AND WASTE<br>ENGINEERING DIVISION |    |  | <b>THE CITY OF WINNIPEG</b><br>WATER AND WASTE DEPARTMENT |  |
| POSTED TO LBIS |               |  |    |  |   |  |
| DESIGNED BY    | SC            | CHECKED BY   | SC | <b>2009 SEWER RENEWALS</b><br>BY CIPP LININGS, CONTRACT 15<br><b>SINNOTT STREET</b><br>MH AT BARKER BOULEVARD (S LEG) TO<br>1ST MH N OF JEWETT BAY (S LEG) |   | SHEET <b>38</b> OF <b>46</b><br>CITY DRAWING NUMBER<br><b>9058</b> |
| DRAWN BY       | CJH           | APPROVED BY  | KZ |  |   |  |
| HOR. SCALE     | 1:500         | RELEASED FOR CONSTRUCTION  |    |  |   |  |
| NO.            | REVISIONS     | DATE   | BY | DATE   | 2009 09 25  | DATE   |