



130.5 PARTIALLY DETERIORATED  
OVALITY = 3.0%

1.0 OF 250 SDR 35 PVC  
SEWER REPAIR (SD-022A)  
WITH 1 SERVICE RECONNECTION  
TO BE DONE BY OTHERS

EPSOM PLACE

LAXDAL RD

MH ID S-MH60002293  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

130.50 OF 200 CONC WWS TO BE LINED  
SEWER ID S-MA60003149

MH ID S-MH60002027  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

SEWER JUNCTION INFORMATION  
FROM SEWER VIDEO INSPECTION  
S-MA60003149

| DISTANCE FROM MH S-MH60002293 |   |      |       |     |
|-------------------------------|---|------|-------|-----|
| 5.1                           | E | 100Ø | NORTH | CN  |
| 22.0                          | E | 100Ø | NORTH | CN  |
| 26.6                          | E | 100Ø | SOUTH | CN  |
| 40.4                          | E | 100Ø | NORTH | CN  |
| 45.0                          | E | 100Ø | SOUTH | CN  |
| 58.7                          | E | 100Ø | NORTH | CN  |
| 60.3                          | E | 100Ø | SOUTH | CN  |
| 75.5                          | E | 100Ø | NORTH | CN  |
| 77.1                          | E | 100Ø | SOUTH | CN  |
| 92.4                          | E | 100Ø | NORTH | CNI |
| 93.2                          | E | 100Ø | SOUTH | CN  |
| 93.9                          | E | 100Ø | SOUTH | CN  |
| 110.6                         | E | 100Ø | NORTH | CN  |
| 112.2                         | E | 100Ø | SOUTH | CN  |

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

ENGINEER'S SEAL

ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
09/01/08

BID OPPORTUNITY: 924-2008  
FILENAME : 8773.dwg  
PLOT DATE : 2009 01 08

|               |               |  |                           |  |  |
|---------------|---------------|--|---------------------------|--|--|
| B.M. ELEV.    | FIELD BOOK #: | <b>CITY OF WINNIPEG<br/>WATER AND WASTE<br/>ENGINEERING DIVISION</b> |                           | <b>THE CITY OF WINNIPEG<br/>WATER AND WASTE DEPARTMENT</b> |  |
| POSTED TO LIS |               | DESIGNED BY: SC  | CHECKED BY: SC            | 2009 SEWER RENEWALS<br>BY CIPP LININGS                     |  |
|               |               | DRAWN BY: CJH  | APPROVED BY: KZ           | EPSOM PLACE  |  |
|               |               | HOR. SCALE: 1:500  | RELEASED FOR CONSTRUCTION | MH AT EPSOM CRESCENT TO<br>MH AT LAXDAL ROAD               |  |
|               |               | VERTICAL   |                           | SHEET 12 OF 34   |  |
| NO.           | REVISIONS     | DATE   | BY                        | CITY DRAWING NUMBER  |  |
|               |               | DATE   | 2009 01 08                | 8773   |  |