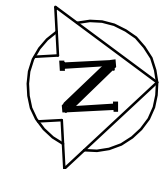


DORAN BY (N LEG)

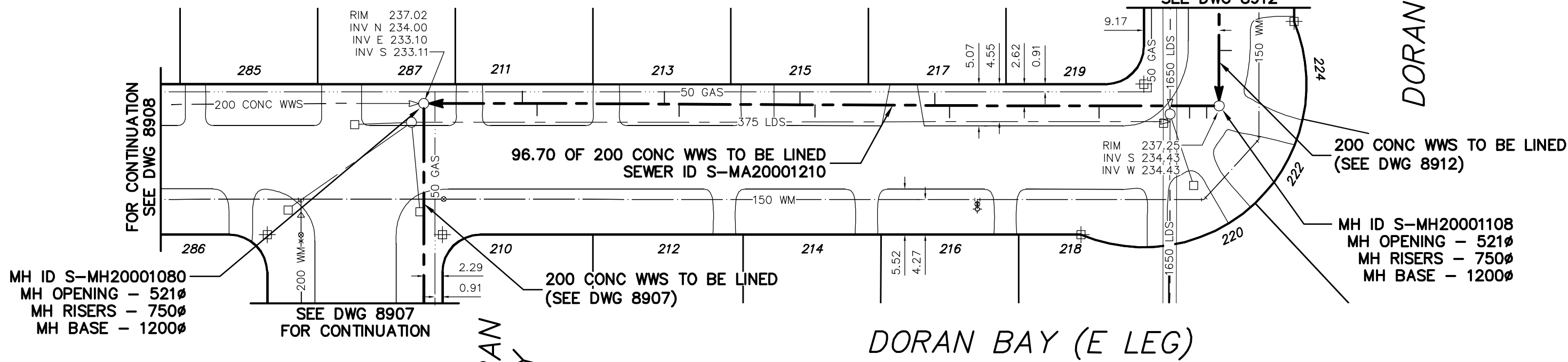


25.7 FULLY DETERIORATED  
OVALITY = 5.0%

71.0 FULLY DETERIORATED  
OVALITY = 3.0%

FOR CONTINUATION  
SEE DWG 8908

FOR CONTINUATION  
SEE DWG 8912



MH ID S-MH20001080  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

SEE DWG 8907  
FOR CONTINUATION

200 CONC WWS TO BE LINED  
(SEE DWG 8907)

200 CONC WWS TO BE LINED  
(SEE DWG 8912)

MH ID S-MH20001108  
MH OPENING - 521Ø  
MH RISERS - 750Ø  
MH BASE - 1200Ø

DORAN BAY (E LEG)

DORAN  
BY

SEWER JUNCTION INFORMATION  
FROM SEWER VIDEO INSPECTION  
SEWER ID S-MA20001210

| DISTANCE FROM MH ID S-MH20001108 |   |      |      |    |
|----------------------------------|---|------|------|----|
| 1.5                              | S | 100Ø | EAST | JN |
| 3.6                              | S | 100Ø | EAST | JN |
| 14.6                             | S | 100Ø | EAST | JN |
| 32.8                             | S | 100Ø | EAST | JN |
| 34.6                             | S | 100Ø | WEST | JN |
| 49.2                             | S | 100Ø | EAST | JN |
| 51.0                             | S | 100Ø | WEST | JN |
| 65.7                             | S | 100Ø | EAST | JN |
| 67.5                             | S | 100Ø | WEST | JN |
| 83.0                             | S | 100Ø | EAST | JN |
| 84.8                             | S | 100Ø | WEST | JN |

ENGINEER'S SEAL

ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
09/07/15

BID OPPORTUNITY: 526-2009  
FILENAME : 8913.dwg  
PLOT DATE : 2009 07 16

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<br>WATER AND WASTE<br>ENGINEERING DIVISION |                           | THE CITY OF WINNIPEG<br>WATER AND WASTE DEPARTMENT                       |  |
| POSTED TO LBS |               | DESIGNED BY: SC   | CHECKED BY: SC            | 2009 SEWER RENEWALS<br>BY CIPP LININGS, CONTRACT 14<br>DORAN BAY (E LEG) |  |
|               |               | DRAWN BY: CJH   | APPROVED BY: KZ           | 1ST MH N OF DORAN BAY (S LEG) TO<br>MH AT DORAN BAY (S LEG)              |  |
|               |               | HOR. SCALE: 1:500   | RELEASED FOR CONSTRUCTION | SHEET 8 OF 32  |  |
|               |               | VERTICAL  |                           | CITY DRAWING NUMBER  |  |
| NO.           | REVISIONS     | DATE  | BY                        | 8913   |  |
|               |               | DATE: 2009 07 14  | DATE:                     |  |  |