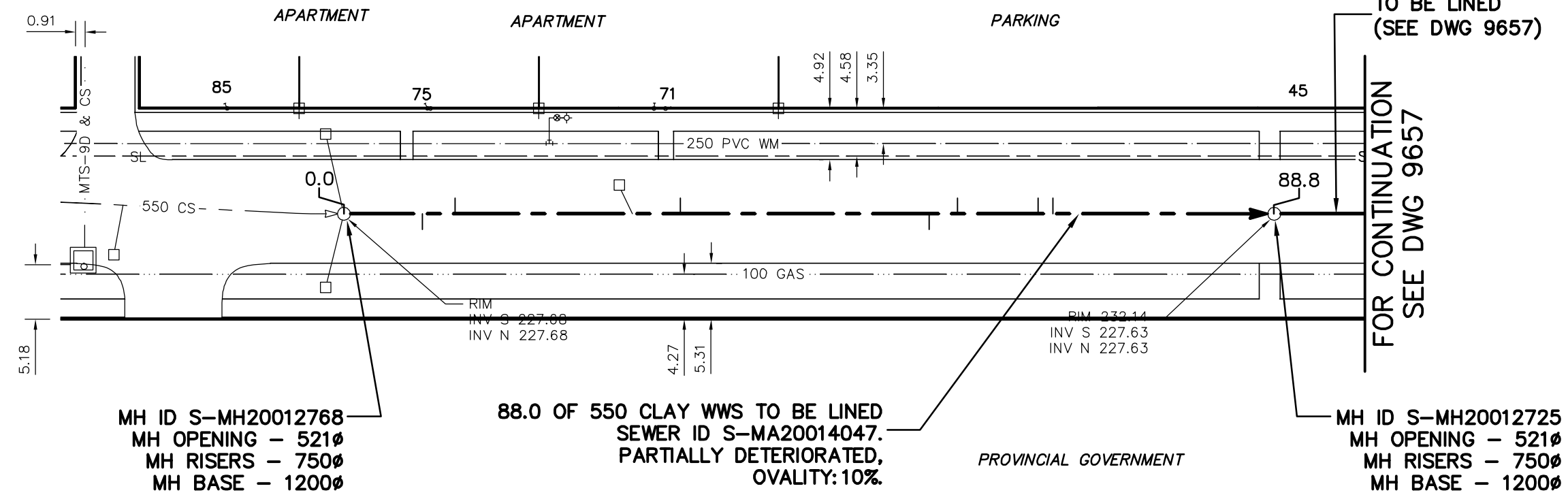


# KENNEDY STREET



MH ID S-MH20012768  
 MH OPENING - 521Ø  
 MH RISERS - 750Ø  
 MH BASE - 1200Ø

88.0 OF 550 CLAY WWS TO BE LINED  
 SEWER ID S-MA20014047.  
 PARTIALLY DETERIORATED,  
 OVALITY: 10%.

MH ID S-MH20012725  
 MH OPENING - 521Ø  
 MH RISERS - 750Ø  
 MH BASE - 1200Ø

PROVINCIAL GOVERNMENT

TO BE LINED  
 (SEE DWG 9657)

FOR CONTINUATION  
 SEE DWG 9657

±40 m TO  
 BROADWAY

### WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

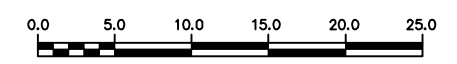
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION |           |          |       |      |
|--|-----------|----------|-------|------|
| SEWER ID S-MA20014047                                  |           |          |       |      |
| DISTANCE FROM MH ID S-MH20012768                       |           |          |       |      |
| DISTANCE   | DIRECTION | DIAMETER | CLOCK | CODE |
| 7.5  | SOUTH     | 200      | 1     | CNI  |

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION |           |          |       |      |
|--|-----------|----------|-------|------|
| SEWER ID S-MA20014047                                  |           |          |       |      |
| DISTANCE FROM MH ID S-MH20012725                       |           |          |       |      |
| DISTANCE   | DIRECTION | DIAMETER | CLOCK | CODE |
| 21.1   | NORTH     | 150      | 1     | JX   |
| 22.5   | NORTH     | 150      | 2     | CN   |
| 30.2   | NORTH     | 100      | 2     | JN   |
| 32.9   | NORTH     | 150      | 10    | CN   |
| 56.6   | NORTH     | 150      | 2     | CXI  |
| 61.2   | NORTH     | 150      | 1     | CN   |
| 78.1   | NORTH     | 300      | 2     | CXI  |

### METRIC

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED  
 UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:  
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

|  |           |
|--|-----------|
| B.M. ELEV.                               |           |
| CONSTRUCTION COMPLETION DATE: YYYY MM DD |           |
| NO.                                      | REVISIONS |
|  | DATE      |
|  | BY        |

|             |            |                             |            |
|-------------|------------|-----------------------------|------------|
| DESIGNED BY | SC         | CHECKED BY                  | SC         |
| DRAWN BY    | CJH        | APPROVED BY                 | KZ         |
| SCALE:      | 1:500      | RELEASED FOR CONSTRUCTION   |            |
| HORIZONTAL  |            | <b>SIGNED BY K.R. ZUREK</b> |            |
| VERTICAL    |            | DATE                        | 2011 11 23 |
| DATE        | 2011 11 23 | DATE                        | 2011 11 23 |

ENGINEER'S SEAL  
 ORIGINAL SIGNED BY  
**S.R.J. COURNOYER**  
 NOV. 21, 2011  
 CONSULTANT DRAWING NUMBER



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

2011 SEWER RENEWALS  
 BY CIPP LINING  
**KENNEDY STREET**  
 1ST MH S OF BROADWAY TO  
 2ND MH S OF BROADWAY

SHEET **39** OF **95**  
 CITY DRAWING NUMBER  
**9656**

PLOT DATE: 2011 11 23

BID OPPORTUNITY: 811-2011  
 CONTRACT NUMBER: 19

FILE PATH: R:\DRAWINGS\SEWER\2011\_RENEWALS\2011\_CIPP\_LININGS\CONTRACT 2\CIPP\_DRAWINGS\  
 FILE NAME: 9656-9658.dwg