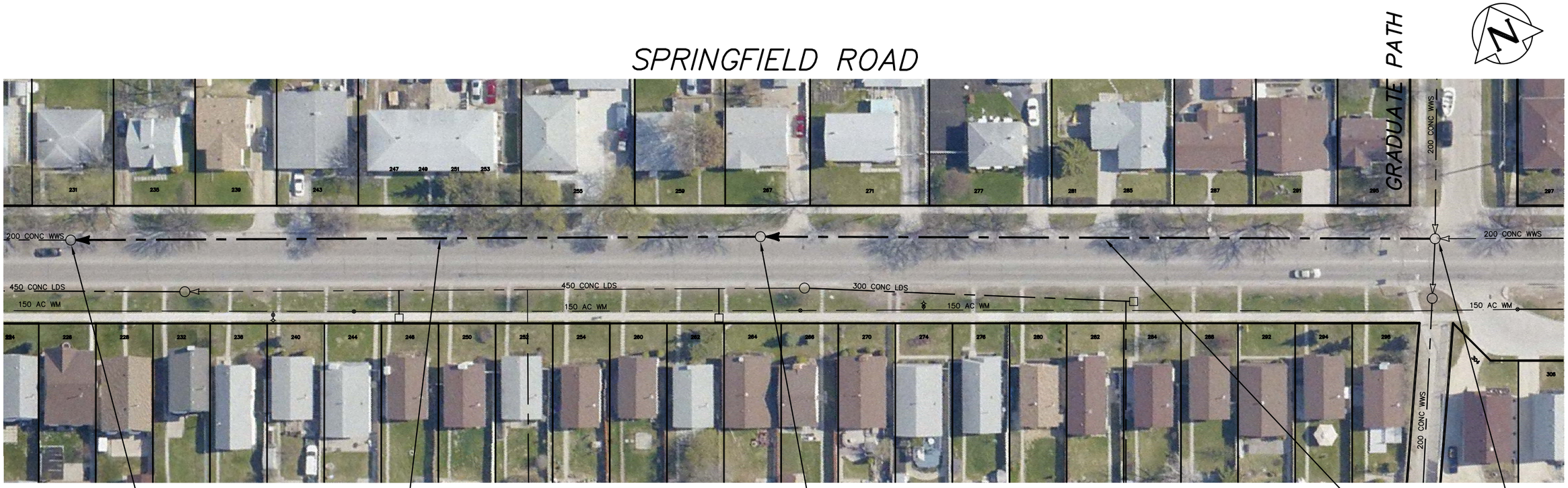


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA40000725

DISTANCE FROM MH ID S-MH40000651

| DISTANCE | DIAMETER | CLOCK |
|---|---|---|
| 17.1 | 150 | 2 |
| 17.9 | 150 | 10 |
| 18.4 | 150 | 10 |
| 39.3 | 150 | 1 |
| 39.7 | 150 | 9 |
| 40.9 | 150 | 10 |
| 56.9 | 150 | 2 |
| 60.6 | 150 | 10 |
| 61.8 | 150 | 10 |
| 66.4 | 150 | 1 |
| 82.9 | 150 | 8 |
| 83.5 | 150 | 2 |
| 84.0 | 150 | 9 |
| 99.7 | 150 | 2 |
| 103.7 | 150 | 9 |
| 105.1 | 150 | 10 |
| 108.3 | 150 | 2 |
| 121.9 | 150 | 9 |
| 122.5 | 150 | 10 |
| 125.4 | 150 | 12 |

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA40001755

DISTANCE FROM MH ID S-MH40002222

| DISTANCE | DIAMETER | CLOCK |
|---|---|---|
| 10.1 | 150 | 2 |
| 14.3 | 150 | 9 |
| 15.5 | 150 | 10 |
| 27.3 | 150 | 3 |
| 37.3 | 150 | 9 |
| 37.7 | 150 | 9 |
| 44.0 | 150 | 3 |
| 54.4 | 150 | 3 |
| 57.2 | 150 | 9 |
| 58.7 | 150 | 10 |
| 69.7 | 150 | 3 |
| 79.0 | 150 | 2 |
| 80.4 | 150 | 9 |
| 80.7 | 150 | 9 |
| 100.6 | 150 | 10 |
| 101.2 | 150 | 10 |
| 108.6 | 150 | 2 |
| 122.3 | 150 | 10 |
| 122.9 | 150 | 10 |

## 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

## METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 10.0 20.0 30.0 40.0

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.

COSTRUCTION COMPLETION DATE: YYYY MM DD

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|

| | | | |
|---|---|---|---|
| DESIGNED BY | SC | CHECKED BY | SC |
| DRAWN BY | JB | APPROVED BY | KZ |
| SCALE: HORIZONTAL | 1:750 | RELEASED FOR CONSTRUCTION | |
| VERTICAL | | | |
| DATE | 2012 08 20 | DATE | |

PLOT DATE: 2012 08 20

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
AUG. 15, 2012

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: ??–????
CONTRACT NUMBER: ??

Winnipeg

# THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING

## SPRINGFIELD ROAD

4TH MH E OF HENDERSON HIGHWAY TO
2ND MH E OF HENDERSON HIGHWAY

SHEET 31 OF 36

CITY DRAWING NUMBER
10361

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 11\CIPP LINING\
FILE NAME: SPRINGFIELD.dwg