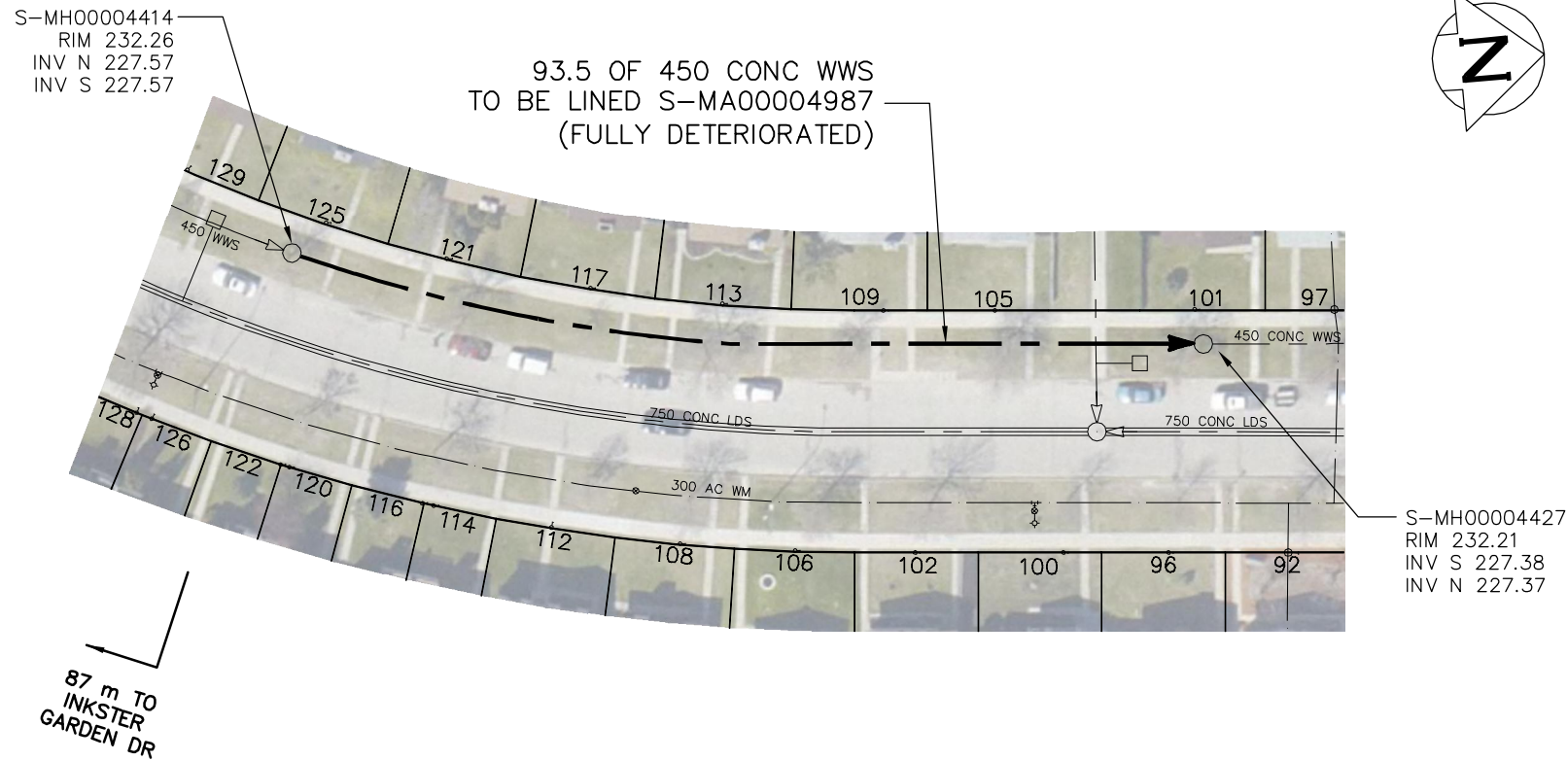


GARTON AVENUE



| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00004987 | | |
|--|----------|-------|
| DISTANCE FROM MH ID S-MH00004414 | | |
| DISTANCE | DIAMETER | CLOCK |
| 2.4 | 150 | 10 |
| 3.0 | 150 | 2 |
| 16.2 | 150 | 1 |
| 17.0 | 150 | 10 |
| 30.1 | 150 | 11 |
| 36.3 | 150 | 1 |
| 36.7 | 300 | 2 |
| 43.8 | 150 | 11 |
| 52.6 | 150 | 1 |
| 60.1 | 150 | 11 |
| 65.8 | 150 | 1 |
| 71.6 | 150 | 11 |
| 78.3 | 150 | 1 |
| 88.0 | 150 | 2 |
| 91.3 | 150 | 11 |

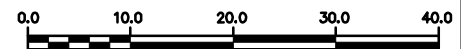
WARNING

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



| 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 _____ | ENGINEER'S SEAL ORIGINAL SIGNED BY S.R.J. COURNOYER 12-11-28 | <p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2013 SEWER RENEWALS BY CIPP LINING GARTON AVENUE 1ST MH N OF INKSTER GARDEN DRIVE TO 2ND MH N OF INKSTER GARDEN DRIVE</p> | SHEET 19 OF 46 CITY DRAWING NUMBER <p style="text-align: center; font-size: 1.5em;">10639</p> | | | | | | | | | | | | | | | | | | |
|--|---|--|--|---|------------|------------|-----------|----------|---|--|--|--------|--------------|---------------------------|-------|------------|-------|----------|-------|------|-------|------------------------------------|
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td> <td style="text-align: center;">SC</td> <td>CHECKED BY</td> <td style="text-align: center;">SC</td> </tr> <tr> <td>DRAWN BY</td> <td style="text-align: center;">RS</td> <td>APPROVED BY</td> <td style="text-align: center;">KZ</td> </tr> <tr> <td>SCALE:</td> <td rowspan="2" style="text-align: center;">1:750</td> <td>RELEASED FOR CONSTRUCTION</td> <td>_____</td> </tr> <tr> <td>HORIZONTAL</td> <td>_____</td> </tr> <tr> <td>VERTICAL</td> <td>_____</td> <td>DATE</td> <td>_____</td> </tr> </table> | DESIGNED BY | | | SC | CHECKED BY | SC | DRAWN BY | RS | APPROVED BY | KZ | SCALE: | 1:750 | RELEASED FOR CONSTRUCTION | _____ | HORIZONTAL | _____ | VERTICAL | _____ | DATE | _____ | CONSULTANT DRAWING NUMBER _____ |
| | DESIGNED BY | SC | | | CHECKED BY | SC | | | | | | | | | | | | | | | | |
| DRAWN BY | RS | APPROVED BY | KZ | | | | | | | | | | | | | | | | | | | |
| SCALE: | 1:750 | RELEASED FOR CONSTRUCTION | _____ | | | | | | | | | | | | | | | | | | | |
| HORIZONTAL | | _____ | | | | | | | | | | | | | | | | | | | | |
| VERTICAL | _____ | DATE | _____ | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>REVISIONS</th> <th>DATE</th> <th>BY</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> | NO. | REVISIONS | DATE | BY | | | | | DATE 2013 12 10 PLOT DATE: 2013 12 10 | BID OPPORTUNITY: 965-2013 CONTRACT NUMBER: 13 | FILE PATH: R:\DRAWINGS\SEWER\2013_RENEWALS\CIPP'S\CONTRACT 13\CIPP's\ FILE NAME: GARTON.dwg | | | | | | | | | | | |
| NO. | REVISIONS | DATE | BY | | | | | | | | | | | | | | | | | | | |
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