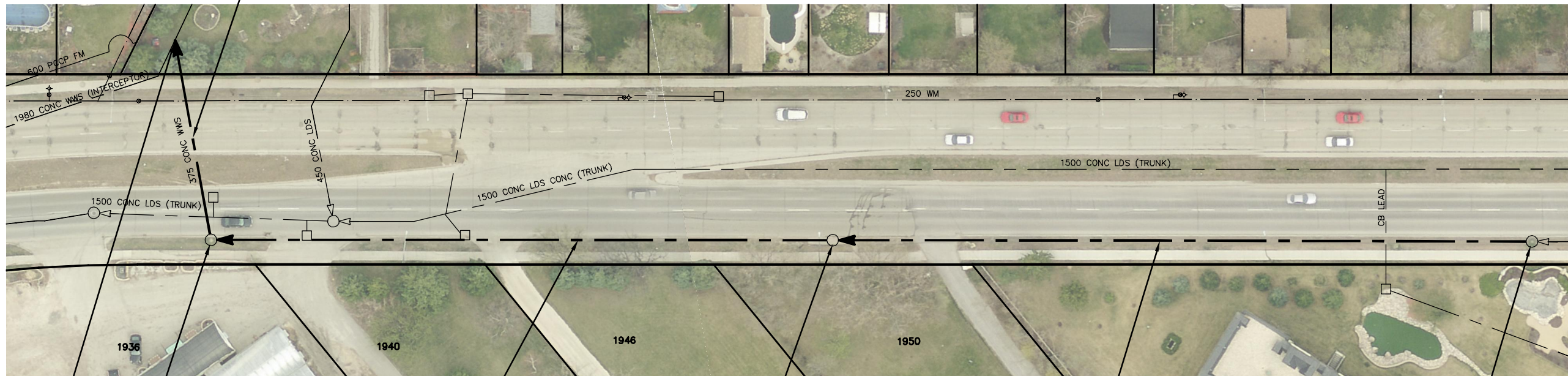




ST MARYS ROAD

32.80 OF 375 CONC WWS TO BE LINED S-MA70016128 (FULLY DETERIORATED)



S-TE70007395
S-MH50001560
RIM 231.88
INV E 23.94
INV S 223.94

105.40 OF 375 CONC WWS TO BE LINED S-MA50001770 (PARTIALLY DETERIORATED)

S-MH50001559
RIM 232.22
INV N 225.09
INV S 225.09

104.50 OF 375 CONC WWS TO BE LINED S-MA50001769 (PARTIALLY DETERIORATED)

S-MH50001558
RIM 232.04
INV N 225.42
INV S 225.42

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|--|----------|-------|
| SEWER ID S-MA70016128 | | |
| DISTANCE FROM MH ID S-MH50001560 | | |
| DISTANCE | DIAMETER | CLOCK |
| - | - | - |

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|--|----------|-------|
| SEWER ID S-MA50001770 | | |
| DISTANCE FROM MH ID S-MH50001559 | | |
| DISTANCE | DIAMETER | CLOCK |
| 29.0 | 150 | 12 |
| 69.3 | 150 | 12 |

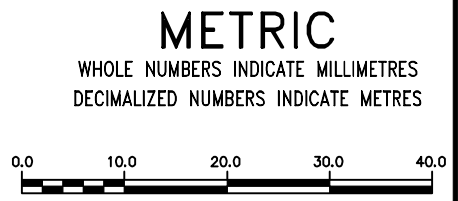
| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|--|----------|-------|
| SEWER ID S-MA50001769 | | |
| DISTANCE FROM MH ID S-MH50001558 | | |
| DISTANCE | DIAMETER | CLOCK |
| 101.10 | 150 | 12 |

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



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| <p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE DATE</p> <p>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.</p> | <p>B.M. ELEV.</p> <p>CONSTRUCTION COMPLETION DATE: YYYY MM DD</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td> <td>SC</td> <td>CHECKED BY</td> <td>SC</td> </tr> <tr> <td>DRAWN BY</td> <td>MA</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>SCALE:</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>HORIZONTAL</td> <td>1:750</td> <td></td> <td></td> </tr> <tr> <td>VERTICAL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>DATE</td> <td>2014 10 08</td> <td>DATE</td> <td></td> </tr> <tr> <td>PLOT DATE:</td> <td>2014 10 08</td> <td></td> <td></td> </tr> </table> | DESIGNED BY | SC | CHECKED BY | SC | DRAWN BY | MA | APPROVED BY | KZ | SCALE: | | RELEASED FOR CONSTRUCTION | | HORIZONTAL | 1:750 | | | VERTICAL | | | | DATE | 2014 10 08 | DATE | | PLOT DATE: | 2014 10 08 | | | <p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY S.R.J. COURNOYER 14-10-07</p> <p>CONSULTANT DRAWING NUMBER</p> <p style="text-align: center;">-</p> | <div style="text-align: center;"> <p>THE CITY OF WINNIPEG</p> <p>WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2014 SEWER RENEWALS</p> <p>BY CIPP LINING - CONTRACT 12</p> <p>ST MARYS ROAD</p> <p>3RD MH N NORMAND AVENUE TO TIE IN E MH</p> </div> | <p>SHEET 54 OF 66</p> <p>CITY DRAWING NUMBER</p> <p style="text-align: center;">10865</p> |
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| DRAWN BY | MA | APPROVED BY | KZ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCALE: | | RELEASED FOR CONSTRUCTION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HORIZONTAL | 1:750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERTICAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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