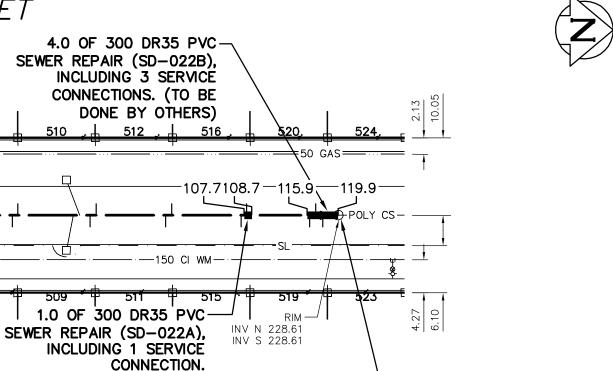
SPRAGUE STREET

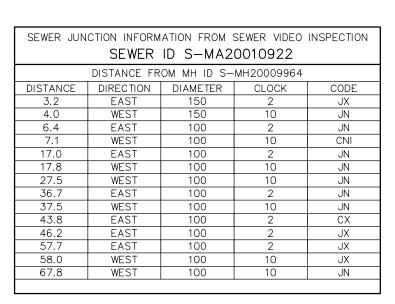
119.1 OF 300 CS TO BE LINED

SEWER ID S-MA20010922.

PARTIALLY DETERIORATED,

OVALITY: 8%.





492

RIM 232.85

INV S 229.25

MH ID S-MH20019964

MH OPENING - 521ø

MH RISERS - 750ø

MH BASE - 1200ø

150 CI WM ---- INV E 229.23

—— 50 GAS= ∽300 PVC CS

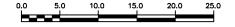
-0.06

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20010922 DISTANCE FROM MH ID S-MH20009964 DISTANCE DIRECTION DIAMETER CODE 77.6 EAST 100 JN 78.3 WEST 100 10 JN 150 85.5 EAST JX 2 86.3 WEST 150 10 JN 87.7 EAST 100 JN 88.5 WEST 100 10 JN 97.5 EAST 100 JX 98.3 WEST 100 10 JN 107.3 EAST 100 2 JN 108.0 WEST 100 10 JX 116.2 EAST 100 JX 117.0 WEST 100 10 JX EAST 100 CXI 117.9

METRIC

MH ID S-MH20010014 MH OPENING - 521ø MH RISERS - 750ø MH BASE - 1200ø

> WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED

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

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

TO GAS COMPANY INSTALLATIONS.

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

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.

DATE

ENGINEER'S SEAL COSTRUCTION COMPLETION DATE: YYYY MM DD CHECKED DESIGNED SC SC DRAWN APPROVED RS ΚZ SCALE: 1:500 HORIZONTAL SIGNED BY K.R. ZUREK VERTICAL DATE 2011 11 23 REVISIONS DATE 2011 11 23 DATE

ORIGINAL SIGNED BY S.R.J. COURNOYER NOV. 21, 2011

CONSULTANT DRAWING NUMBER

Winnipeg

(TO BE DONE BY OTHERS)

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT **ENGINEERING DIVISION**

2011 SEWER RENEWALS BY CIPP LINING

SPRAGUE STREET

1ST MH N OF WOLSELEY AVENUE TO 1ST MH S OF PORTAGE AVENUE

CITY DRAWING NUMBER 9704

SHEET **96** OF **95**