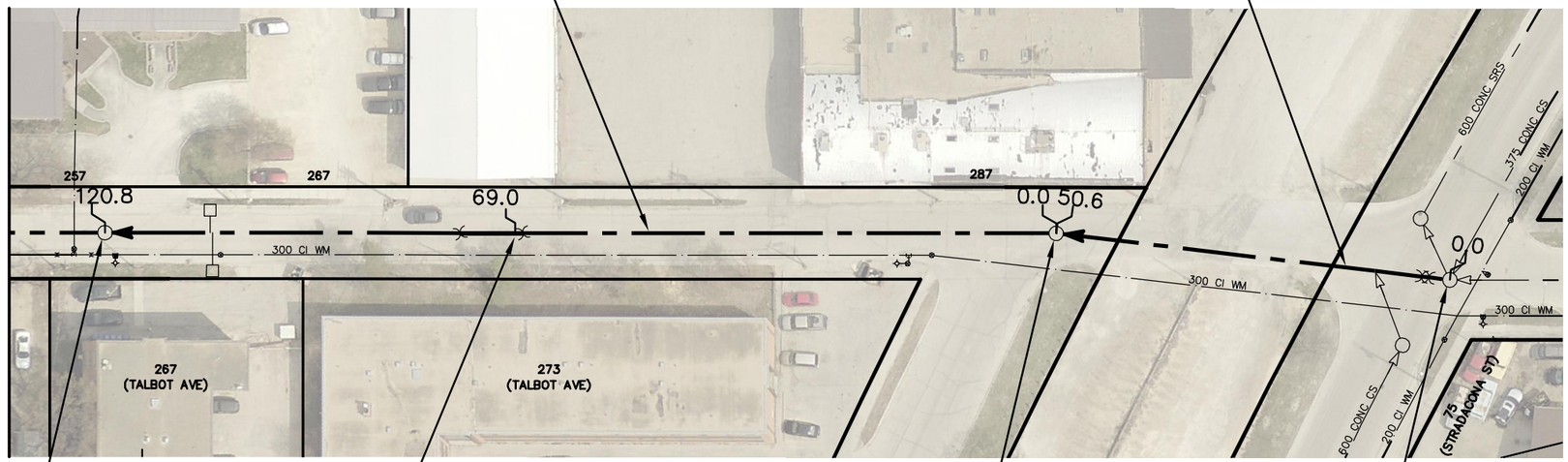
RIVERTON AVENUE

120.8 OF 1200x925 CONCRETE CS TO BE LINED
S–MA40008683
(FULLY DETERIORATED)

50.6 OF 1200x925 CONCRETE CS TO BE LINED
S–MA40008769
(FULLY DETERIORATED)



FOR CONTINUATION
SEE DWG. 11253

S–MH40007910
RIM 229.29
INV W 224.73
INV E 224.73

PIPE DIMENSION CHANGE

S–MH40007983
RIM 231.04
INV W 224.92
INV E 224.88

S–MH40007985
RIM 230.95
INV W 224.98
INV E 231.00
INV NE 225.26
INV N 225.60

LEVIS ST

STADACONA ST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S–MA40008769
DISTANCE FROM MH ID S–MH40007985

DISTANCE	DIAMETER	CLOCK
3.7	750	8
9.6	750	9
30.0	250	1
33.0	150	1
48.6	250	11

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S–MA40008683
DISTANCE FROM MH ID S–MH40007983

DISTANCE	DIAMETER	CLOCK
0.3	450	8
1.8	250	1
8.8	250	11
16.8	150	12
24.7	250	1
32.1	250	10
32.6	250	1
39.5	250	3
39.5	250	10
47.4	250	10
47.4	250	2
54.5	250	10
54.7	250	1
62.6	250	10
62.9	250	2
85.3	300	10
85.6	250	2
93.1	250	10
93.6	250	2
101.0	250	10
101.2	250	2
115.9	150	2
115.9	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.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY

DESIGNED BY: NC
DRAWN BY: RJ
SCALE: HORIZONTAL 1:750, VERTICAL
DATE: 2016 03 29
PLOT DATE: 2016 03 29

CHECKED BY: SC
APPROVED BY: KZ
RELEASED FOR CONSTRUCTION
KAZ ZUREK
DATE: 2016 03 24

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J. COURNOYER 16–03–22

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 173–2016
CONTRACT NUMBER: 2

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2015 SEWER RENEWALS
BY CIPP LINING
RIVERTON AVENUE
1ST NODE W OF STADACONA STREET TO
1ST MH W OF LEVIS STREET

SHEET 42 OF 47
CITY DRAWING NUMBER
11254

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 2\Construction Dwg\
FILE NAME: RIVERTON_S–MA40008683_S–MA40008769.dwg