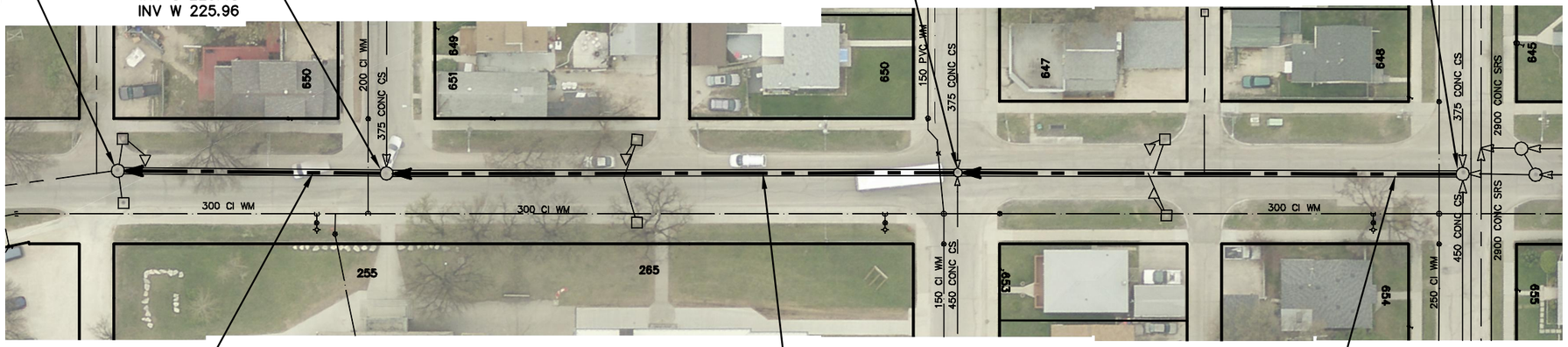
GREY STREET



38.5 OF 900 CS TO BE LINED
S-MA40007525

80.6 OF 900 CS TO BE LINED
S-MA40007539

71.5 OF 900 CS TO BE LINED
S-MA40007545

CHALMERS AVE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40007525
DISTANCE FROM MH ID S-MH40006873

DISTANCE	DIAMETER	CLOCK
4.7	150	11
7.8	150	12
17.4	150	11
174	150	1
27.0	150	1
27.0	150	11
35.4	150	1
35.4	150	11
38.2	250	3
38.5	250	9

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

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.

NO.	REVISIONS	DATE	BY

CHALMERS AVE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40007539
DISTANCE FROM MH ID S-MH40006877

DISTANCE	DIAMETER	CLOCK
0.10	750	9
0.10	450	4
8.6	100	11
13.8	150	1
13.8	150	11
22.0	150	11
22.0	150	1
28.8	150	11
28.8	150	1
37.5	150	11
37.5	150	1
46.0	150	11
46.0	150	1
49.4	150	11
49.4	150	1
57.4	150	1
57.4	150	11
65.4	150	2
65.4	150	10
73.3	150	11
73.3	150	1
80.5	450	4

UNION AVE E

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA40007545
DISTANCE FROM MH ID S-MH40009606

DISTANCE	DIAMETER	CLOCK
10.4	150	11
17.1	150	11
25.5	150	11
25.5	150	1
34.0	150	11
34.0	150	11
37.1	150	1
42.2	250	11
42.2	150	1
44.8	150	11
37.5	150	12
47.8	150	11
47.8	150	1
56.3	150	11
56.3	150	1
65.1	150	11
65.1	150	1

MARTIN AVE E

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 10.0 20.0 30.0 40.0

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	RS	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2014 12 17	DATE	

PLOT DATE: 2014 12 17

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 14/12/17

CONSULTANT DRAWING NUMBER
-

BID OPPORTUNITY: 1071-2014
CONTRACT NUMBER: 13

FILE PATH: R:\DRAWINGS\SEWER\2014 RENEWALS\EPR AND TPR\Contract 13 (CONTRACT 3)\
FILE NAME: 10892.dwg

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2014 SEWER RENEWALS
BY CIPP LINING – CONTRACT NO.13

GREY STREET
1ST MH S OF CHALMERS AVENUE TO
MH AT MARTIN AVENUE E

SHEET 14 OF 22

CITY DRAWING NUMBER
10892