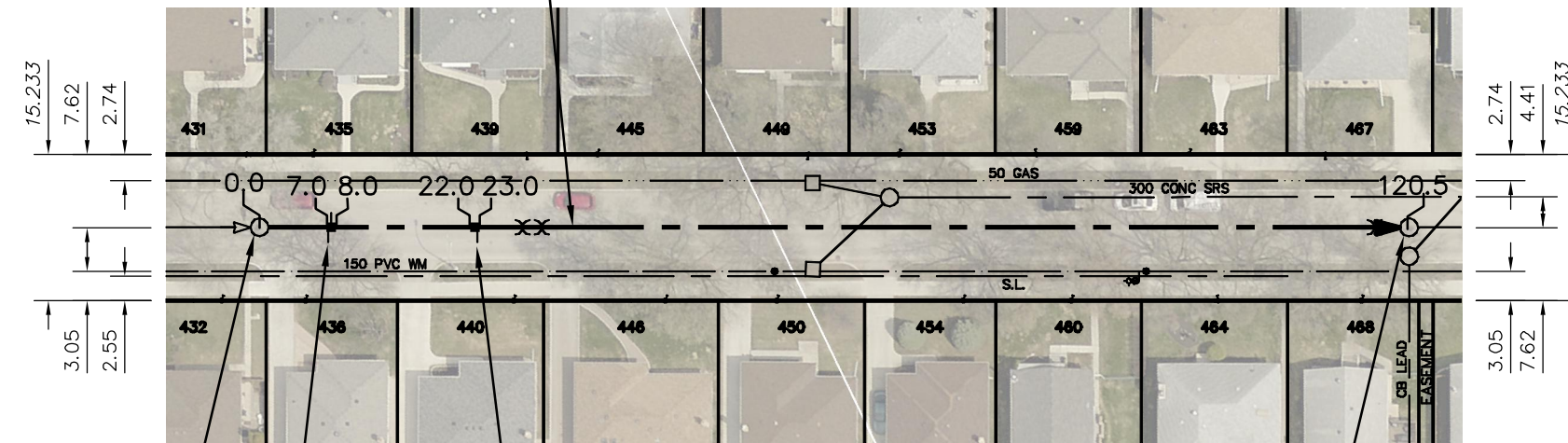


HAZEL DELL AVENUE

120.5 OF 300 CONCRETE CS TO BE LINED
S-MA40006122
(PARTIALLY DETERIORATED)



S-MH40006019
RIM 230.09
INV W 226.74
INV E 226.75

S-MH40005576
RIM 230.21
INV W 226.26
INV E 226.28

REPAIR SERVICE CONNECTIONS

REPAIR SERVICE CONNECTIONS

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA40006122		
DISTANCE FROM MH ID S-MH40006019		
DISTANCE	DIAMETER	CLOCK
2.1	150	10
7.2	150	1
7.5	150	11
22.8	150	1
28.5	150	2
36.8	150	11
44.6	150	1
45.6	150	1
46.4	150	10
55.7	150	1
58.0	150	11
61.9	150	2
68.8	150	11
75.9	150	1
82.9	150	11
86.8	150	1
95.5	150	11
102.4	150	2
113.4	150	11
117.6	150	1

WARNING

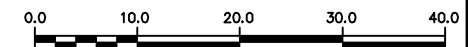
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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			
DESIGNED BY	NC		
CHECKED BY	SC		
DRAWN BY	RJ		
APPROVED BY	KZ		
SCALE:			
HORIZONTAL	1:750		
VERTICAL			
RELEASED FOR CONSTRUCTION	KAZ ZUREK		
NO.	REVISIONS	DATE	BY

DATE 2016 03 29
PLOT DATE: 2016 03 29

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
16-03-22

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 173-2016
CONTRACT NUMBER: 2



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2015 SEWER RENEWALS
BY AUGMENTATION
HAZEL DELL AVENUE
1ST MH E OF ROCH STREET TO
2ND MH E OF ROCH STREET

SHEET 12 OF 47

CITY DRAWING NUMBER

11224

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 2\Construction Dwg\
FILE NAME: HAZELDELL_S-MA40006122.dwg