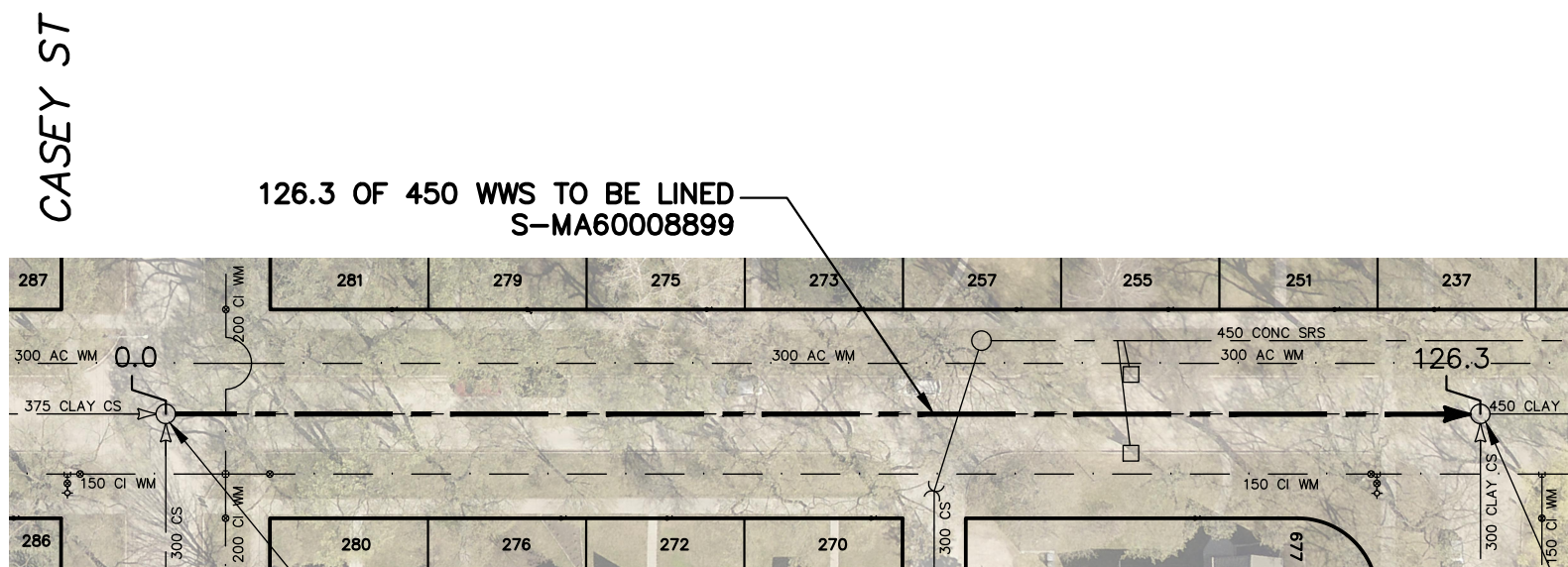
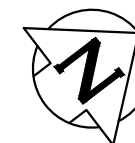


OAKWOOD AVENUE



126.3 OF 450 WWS TO BE LINED
S-MA60008899

S-MH60007307
RIM 230.37
INV E 226.34
INV S 226.37
INV W 226.34

S-MH60007361
RIM 229.94
INV E 225.89
INV S 225.89
INV W 225.89

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60008899		
DISTANCE FROM MH ID S-MH60007307		
DISTANCE	DIAMETER	CLOCK
14.7	150	2
22.3	150	2
22.9	150	10
37.2	150	2
37.7	150	10
52.5	150	2
53.1	150	10
68.1	150	1
68.8	150	11
82.9	150	2
83.5	150	10
85.9	150	10
86.7	150	2
97.2	150	2
98.3	150	3
113.3	150	2
114.0	150	10
115.8	150	2
123.8	150	10

FISHER ST
(W-LEG)

WARNING

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

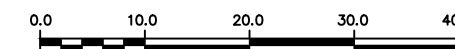
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
12444

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED
UNDERGROUND STRUCTURES

B.M.
ELEV.

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.

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	RS	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750		
VERTICAL			
		K. ZUREK	
		DATE	2020-04-22

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
S.R.J. COURNOYER
2020/04/17

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 197-2020
CONTRACT NUMBER: 6



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2020 SEWER MAIN RENEWALS
BY CIPP LINING
OAKWOOD AVENUE
MH AT CASEY STREET TO
MH AT FISHER STREET (W-LEG)

SHEET **38** OF **60**

CITY DRAWING NUMBER

12479

PLOT DATE: 2020 04 23

FILE PATH: R:\DRAWINGS\SEWER\2019 RENEWALS\RENEWALS & ASSOCIATED WORKS\2019 supplementals\CONTRACT #6\Construction Dwg\SIGNED CONSTRUCTION DRAWINGS\ FILE NAME: 197-2020_Drawing_D-12479-R0.dwg