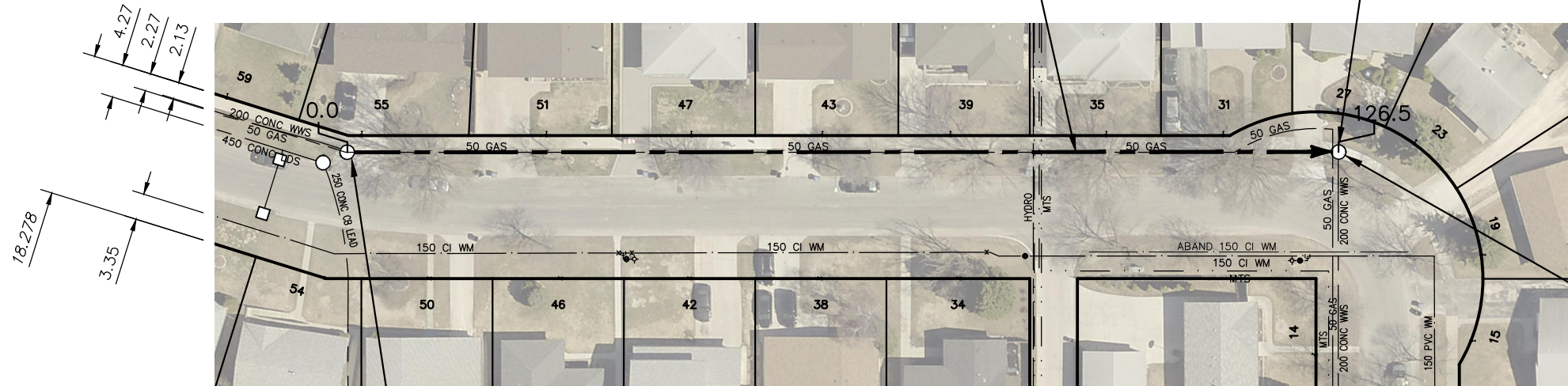


# MASTERTON CRESCENT (N-LEG)

126.5 OF 200 WWS TO BE LINED  
S-MA00004300

REPLACE BENCHING  
(TO BE DONE BY OTHERS)

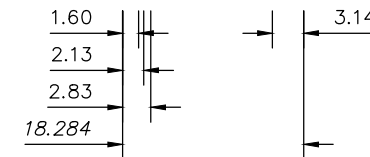
40.5m E OF E/R  
MARNIE PL



S-MH00003824  
RIM 231.43  
INV E 228.73  
INV W 228.73

S-MH00003958  
RIM 232.12  
INV S 228.07  
INV W 228.10

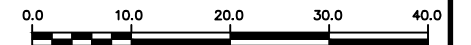
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00004300		
DISTANCE FROM MH ID S-MH00003824		
DISTANCE	DIAMETER	CLOCK
6.3	150	9
8.6	150	2
25.8	150	10
27.1	150	3
43.0	150	2
44.3	150	9
60.2	150	3
61.5	150	11
76.3	150	3
77.4	150	10
98.3	150	9
113.1	150	10
125.2	150	9



MASTERTON  
CRESCENT  
(E-LEG)

FOR INDEX SEE  
11988

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



### 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

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	K.ZUREK
HORIZONTAL		DATE	
VERTICAL	DATE	2019 01 24	DATE

ENGINEER'S SEAL  
**ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
19/01/22**

CONSULTANT DRAWING NUMBER  
-



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS  
BY AUGMENTATION  
**MASTERTON CRESCENT (N-LEG)**  
1ST MH E OF MARNIE PLACE  
MH AT MASTERTON CRESCENT (E-LEG)

SHEET **36** OF **52**  
CITY DRAWING NUMBER  
**12021**

PLOT DATE: 2019 01 24

BID OPPORTUNITY: 58-2019  
CONTRACT NUMBER: 4

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 4\CONSTRUCTION DWGS\  
FILE NAME: MASTERTON CRESCENT (N LEG).dwg