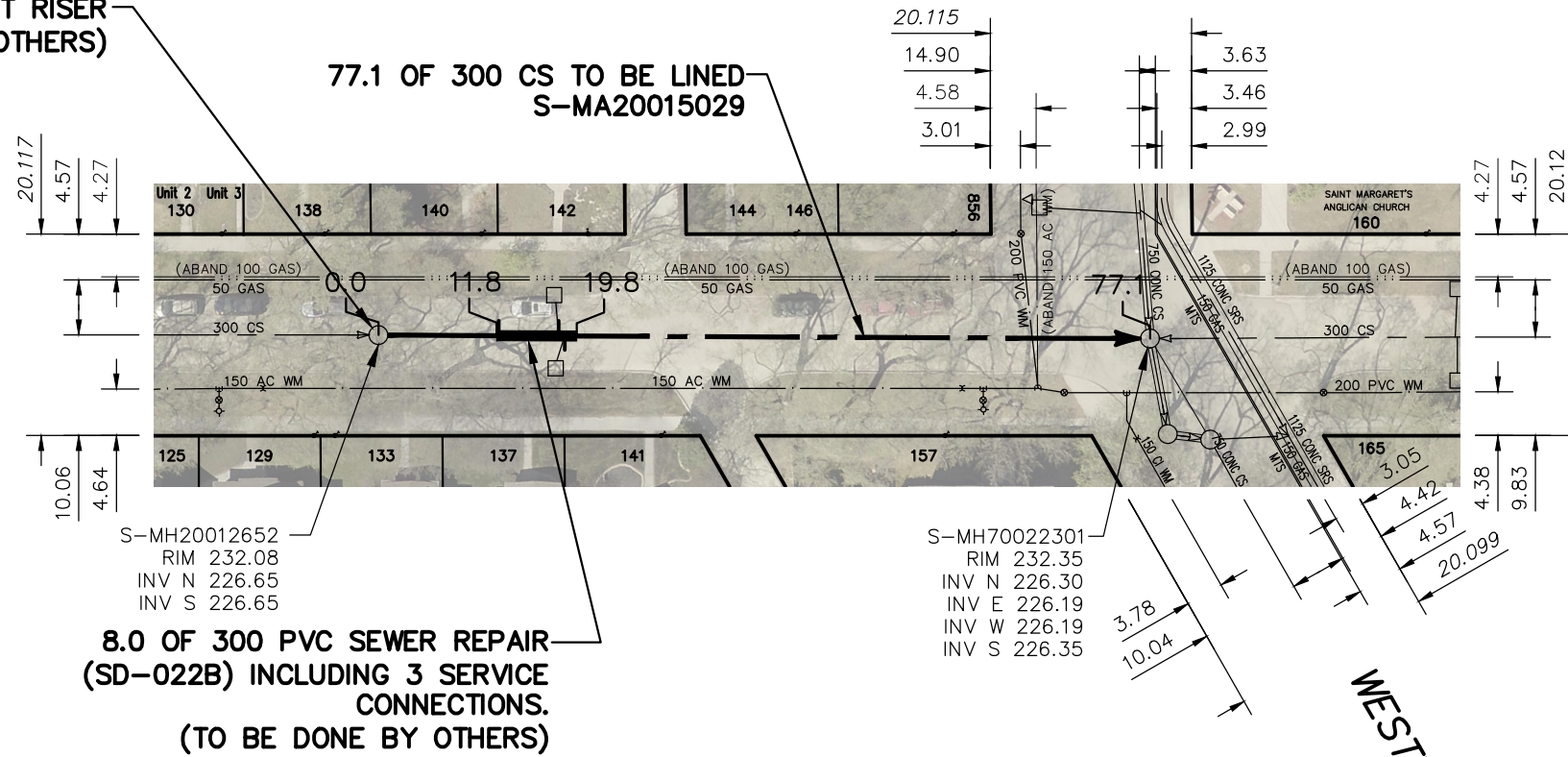


ETHELBERT STREET

REPLACE GROUT RISER
(TO BE DONE BY OTHERS)

77.1 OF 300 CS TO BE LINED
S-MA20015029



8.0 OF 300 PVC SEWER REPAIR
(SD-022B) INCLUDING 3 SERVICE
CONNECTIONS.
(TO BE DONE BY OTHERS)

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20015029		
DISTANCE FROM MH ID S-MH20012652		
DISTANCE	DIAMETER	CLOCK
6.6	150	2
12.0	150	10
18.0	150	10
18.6	150	2
25.5	150	10
25.7	150	10
32.2	150	2
44.7	150	10
55.1	150	2
64.3	150	10
69.7	150	2

WARNING

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

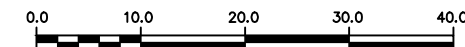
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE 12201

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.			

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	S. COURNOYER	
VERTICAL		DATE	2019 07 12

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J. COURNOYER 19/07/12
 CONSULTANT DRAWING NUMBER -



THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
 BY AUGMENTATION
ETHELBERT STREET
 1ST MH S OF WESTMINSTER AVENUE TO
 MH AT WESTMINSTER AVENUE

SHEET **21** OF **57**
 CITY DRAWING NUMBER
12220