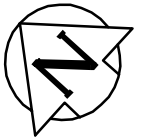
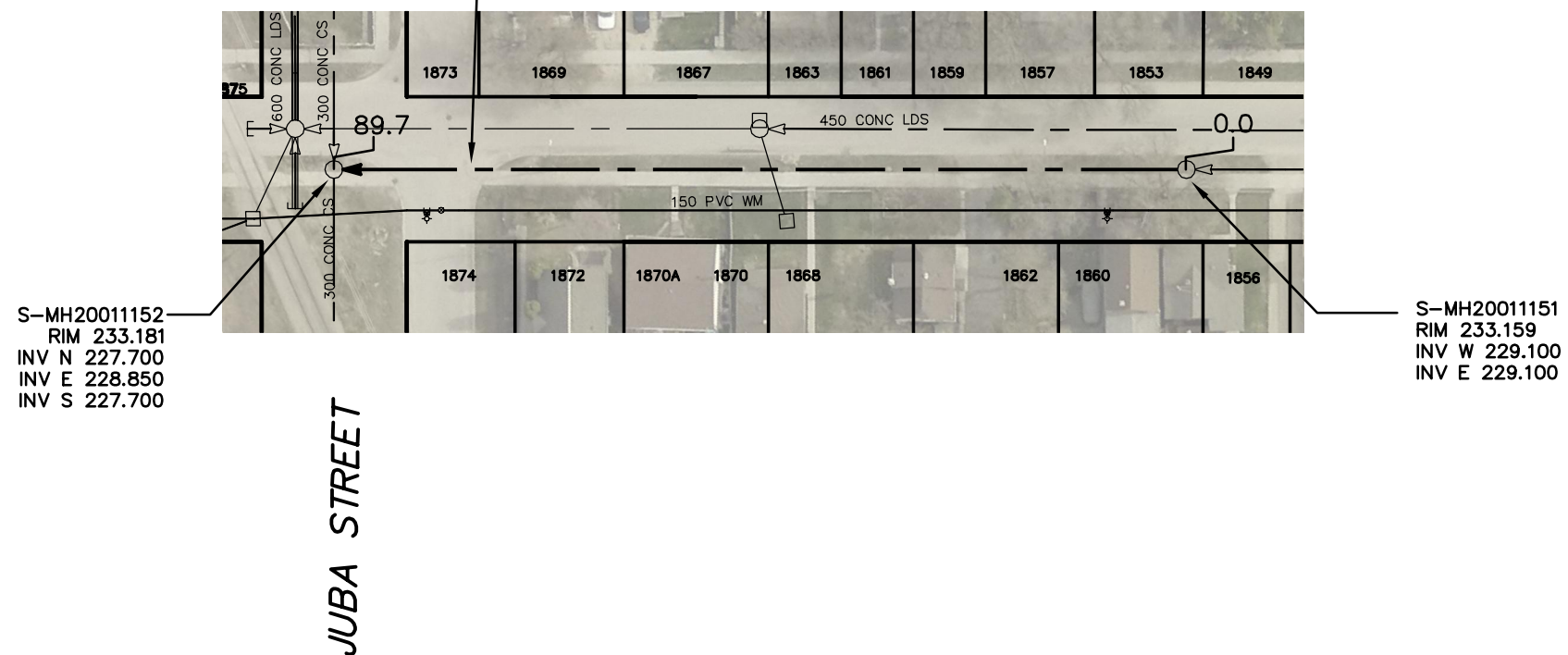


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20012231		
DISTANCE FROM MH ID S-MH20011151		
DISTANCE	DIAMETER	CLOCK
4.80	150	2
11.30	150	11
13.90	150	1
24.70	150	10
29.10	150	1
32.90	150	12
45.20	150	10
46.40	150	2
50.10	150	11
59.20	150	1
67.80	150	10
68.40	150	1
75.60	150	11
76.40	150	1
78.00	150	11



WILLIAM AVENUE WEST

89.7 OF 250 CONC. WWS TO BE LINED
S-MA20012231 (PARTIALLY DETERIORATED)



S-MH20011152
RIM 233.181
INV N 227.700
INV E 228.850
INV S 227.700

S-MH20011151
RIM 233.159
INV W 229.100
INV E 229.100

JUBA STREET

WARNING

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

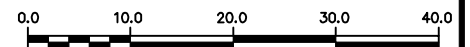
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
11020

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			
NO.	REVISIONS	DATE	BY

DESIGNED BY	NC	CHECKED BY	SC
DRAWN BY	CN	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	KAS ZUREK	
VERTICAL			
DATE	2016 01 29	DATE	

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
N.M.
CONTI
16/01/28

CONSULTANT DRAWING NUMBER



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2015 SEWER RENEWALS
BY CIPP LINING
WILLIAM AVENUE WEST
3RD MH W OF KEEWATIN STREET TO
MH AT JUBA STREET

SHEET 55 OF 56

CITY DRAWING NUMBER

11071