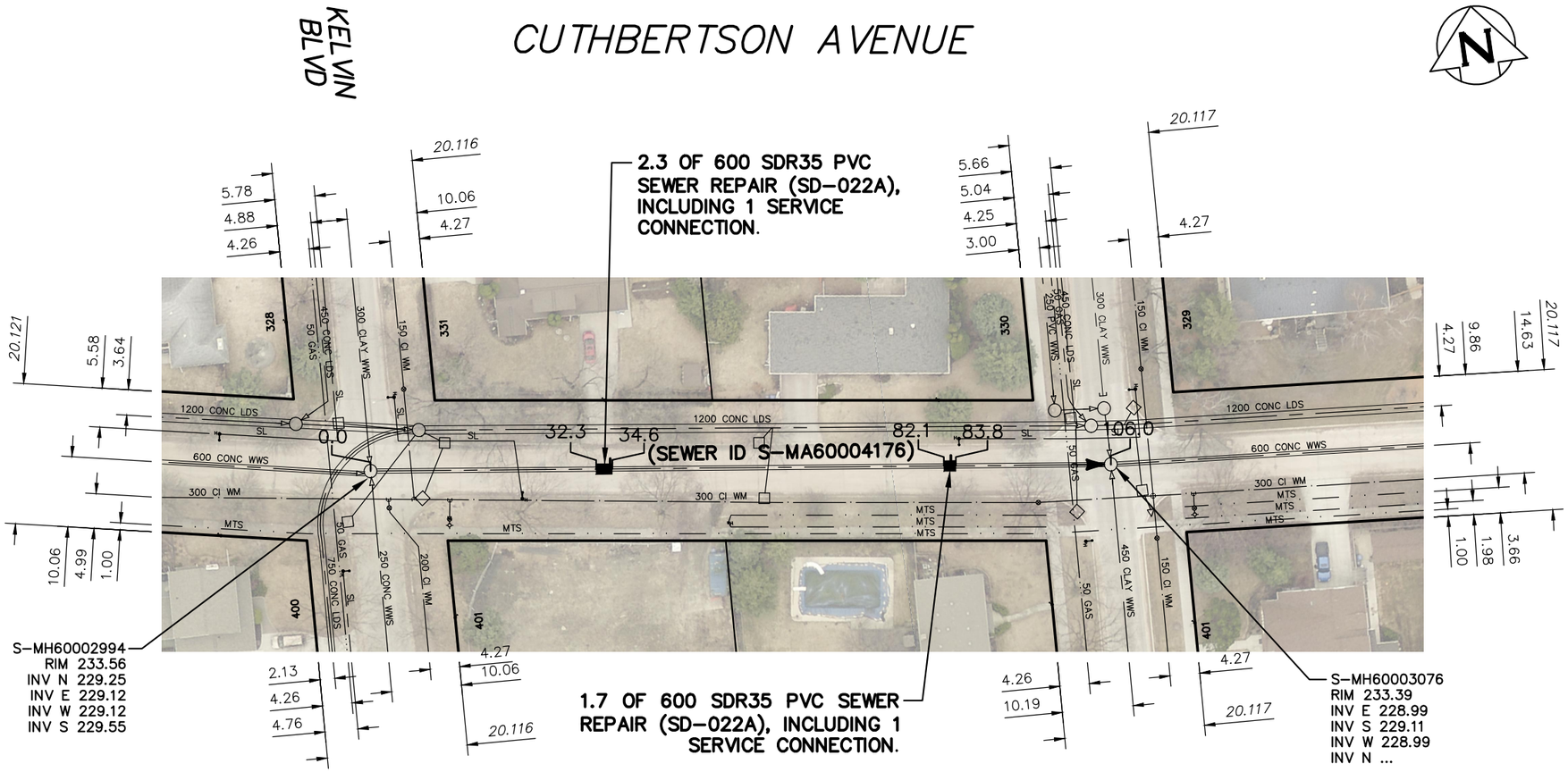
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60004176		
DISTANCE FROM MH ID S-MH60002994		
DISTANCE	DIAMETER	CLOCK
11.3	100	1
34.3	200	8
35.5	100	10
44.6	100	2
83.1	100	8
85.3	100	10



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 11897

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 10.0 20.0 30.0 40.0

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	MJK	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	K.ZUREK
VERTICAL			
DATE	2019 01 08	DATE	2019 01 08

PLOT DATE: 2019 01 08

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 19/01/08

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 1178-2018
CONTRACT NUMBER: 1

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY EXTERNAL POINT REPAIR

CUTHBERTSON AVENUE

MH AT KELVIN BOULEVARD TO
MH AT HOSMER BOULEVARD

SHEET 9 OF 28

CITY DRAWING NUMBER
11904

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 1\CONSTRUCTION DWGS\
FILE NAME: CUTHBERTSON AVENUE.dwg