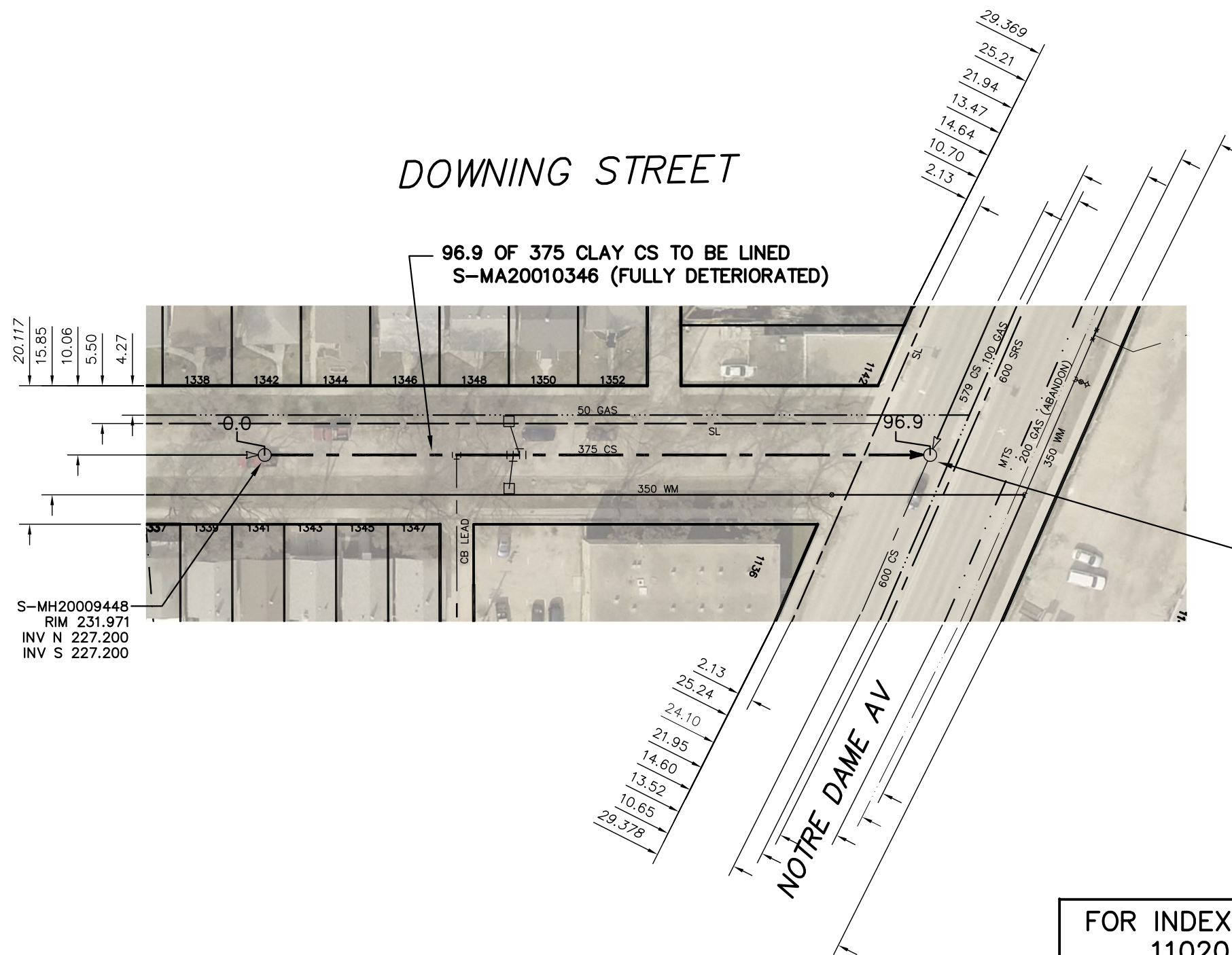


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20010346		
DISTANCE FROM MH ID S-MH20009448		
DISTANCE	DIAMETER	CLOCK
4.0	150	2
5.6	150	10
15.1	150	2
15.6	150	10
25.0	150	10
26.9	200	2
39.4	200	2
40.1	200	10
43.2	150	2
45.0	150	10
52.1	150	2
55.2	150	10
55.7	150	10
58.9	200	2
80.3	150	10
82.2	100	1



DOWNING STREET

96.9 OF 375 CLAY CS TO BE LINED
S-MA20010346 (FULLY DETERIORATED)



S-MH20009448
RIM 231.971
INV N 227.200
INV S 227.200

S-MH20009443
RIM 232.350
INV W 226.530
INV E 226.570
INV S 226.570

FOR INDEX SEE
11020

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. COSTRUCTION COMPLETION DATE: YYYY MM DD	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 DOWNING STREET 1ST MH S NOTRE DAME AVENUE TO MH AT NOTRE DAME AVENUE	SHEET 15 OF 56 CITY DRAWING NUMBER 11033																								
	<table border="1"> <tr><td>DESIGNED BY</td><td>NC</td><td>CHECKED BY</td><td>SC</td></tr> <tr><td>DRAWN BY</td><td>CN</td><td>APPROVED BY</td><td>KZ</td></tr> <tr><td>SCALE:</td><td></td><td>RELEASED FOR CONSTRUCTION</td><td></td></tr> <tr><td>HORIZONTAL</td><td>1:750</td><td>KAS ZUREK</td><td></td></tr> <tr><td>VERTICAL</td><td></td><td></td><td></td></tr> <tr><td>NO.</td><td>REVISIONS</td><td>DATE</td><td>BY</td><td>DATE</td><td>2016 02 02</td><td>DATE</td><td></td></tr> </table>	DESIGNED BY	NC		CHECKED BY	SC	DRAWN BY	CN	APPROVED BY	KZ	SCALE:		RELEASED FOR CONSTRUCTION		HORIZONTAL	1:750	KAS ZUREK		VERTICAL				NO.	REVISIONS	DATE	BY	DATE	2016 02 02	DATE
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