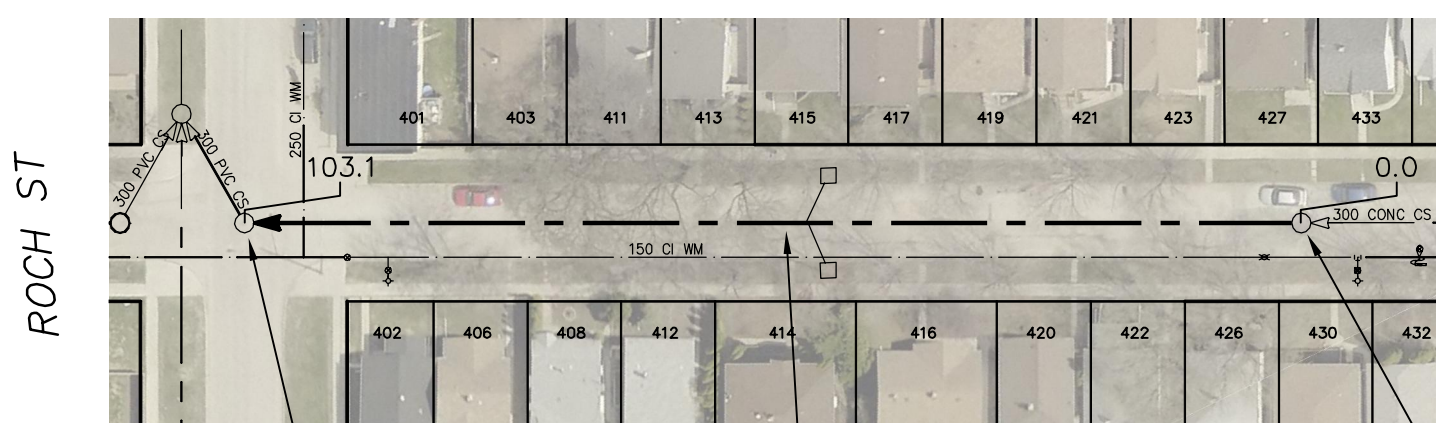




OTTAWA AVENUE



S-MH40004315
RIM 230.69
INV E 225.55
INV N 225.55

S-MH40004389
RIM 230.49
INV E 226.56
INV W 226.55

103.1 OF 300 CONC CS TO BE LINED
S-MA40004740
(FULLY DETERIORATED)

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA40004740		
DISTANCE FROM MH ID S-MH40004740		
DISTANCE	DIAMETER	CLOCK
6.0	150	2
16.1	150	2
20.6	150	10
25.2	150	2
29.1	150	10
34.8	150	2
38.0	150	2
43.6	150	2
45.9	150	2
46.7	150	10
52.2	150	2
52.9	150	10
62.2	150	2
65.2	150	10
70.5	150	2
74.4	150	10
79.7	150	2
94.3	150	10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA40004740		
DISTANCE FROM MH ID S-MH40004315		
DISTANCE	DIAMETER	CLOCK
**** NO SERVICE JUNCTIONS ****		

FOR INDEX SEE
11466



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.			ENGINEER'S SEAL ORIGINAL SIGNED BY S.R.J. COURNOYER 17/02/10 CONSULTANT DRAWING NUMBER -	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION 2016 SEWER MAIN RENEWALS BY CIPP LINING OTTAWA AVENUE 2ND MH W OF WATT STREET TO MH AT ROCH STREET (Ⓞ)	SHEET 49 OF 80
		DESIGNED BY SC CHECKED BY SC	DRAWN BY AD APPROVED BY KZ			
		SCALE: HORIZONTAL 1:750 VERTICAL	RELEASED FOR CONSTRUCTION K. ZURIK			
		NO. _____ REVISIONS _____ DATE _____ BY _____	DATE 2017 02 16 PLOT DATE: 2017 02 16			