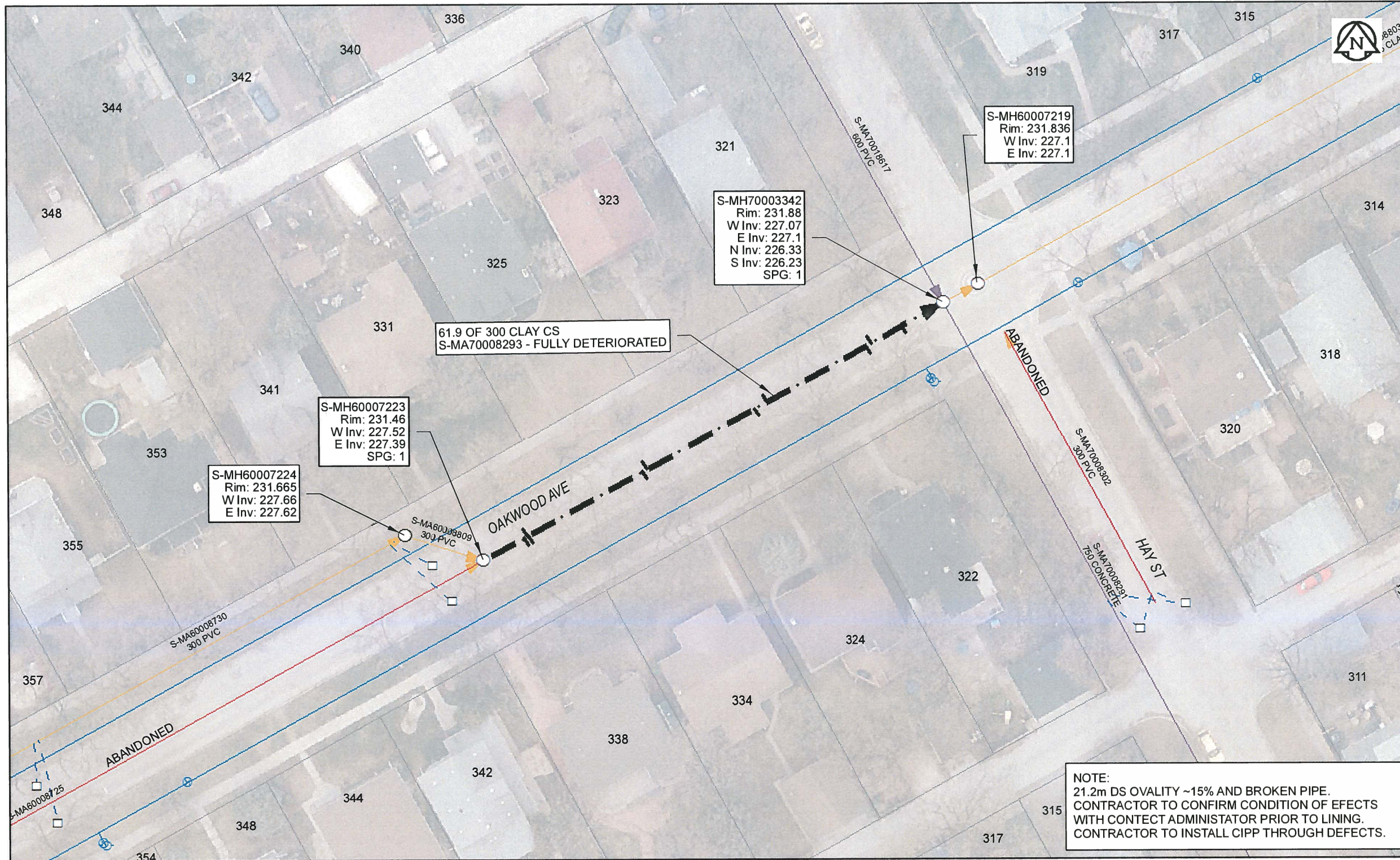


B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information
(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH60007223	005.5	150	02
-	005.9	100	10
-	006.0	100	01
-	021.4	150	02
-	022.0	150	10
-	036.6	150	02
-	038.2	150	11
-	051.6	150	02
-	052.3	150	10
-	056.5	150	02

Traffic Controls
Regional Street Lane Closure Required: No
Impacted Regional Street: N/A

General Requirements:
Residential Street Restrictions

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 140/92 FOR DETAILS

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: Apr 10/17

NOTE:
21.2m DS OVALITY ~15% AND BROKEN PIPE.
CONTRACTOR TO CONFIRM CONDITION OF EFFECTS WITH CONTECT ADMINISTATOR PRIOR TO LINING.
CONTRACTOR TO INSTALL CIPP THROUGH DEFECTS.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0 2.5 5 10 15 20
Meters
BID OPPORTUNITY NO. 261-2017

AECOM REVIEW DRFT CHK	LOCATION APPROVED UNDERGROUND STRUCTURES	Can-Net GPS Reference Station WINN/810		DESIGNED BY NK	CHECKED BY CM	
	SUPR. U/G STRUCTURES DATE COMMITTEE 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.	NO. REVISIONS 0 ISSUED FOR CONSTRUCTION 10/04/17 YY/MM/DD BY		DRAWN BY CLC HOR. SCALE 1:500 VERT. SCALE N/A DATE 4/10/17	APPROVED BY [Signature] RELEASED FOR CONSTRUCTION [Signature] CONSULTANT DRAWING NO. 60516898-01-C-2016 Lining-R0X.mxd	

<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p>	2016 SEWER RENEWALS BY CIPP LINING CONTRACT 3 OAKWOOD AV (CL) 3RD MH E OF OSBORNE ST TO MH AT HAY ST (W PL)	SHEET 75 OF 82 CITY DRAWING NUMBER 11456 REV 0
	FILE NAME: 2016 Lining.pdf SAVED BY: JD	