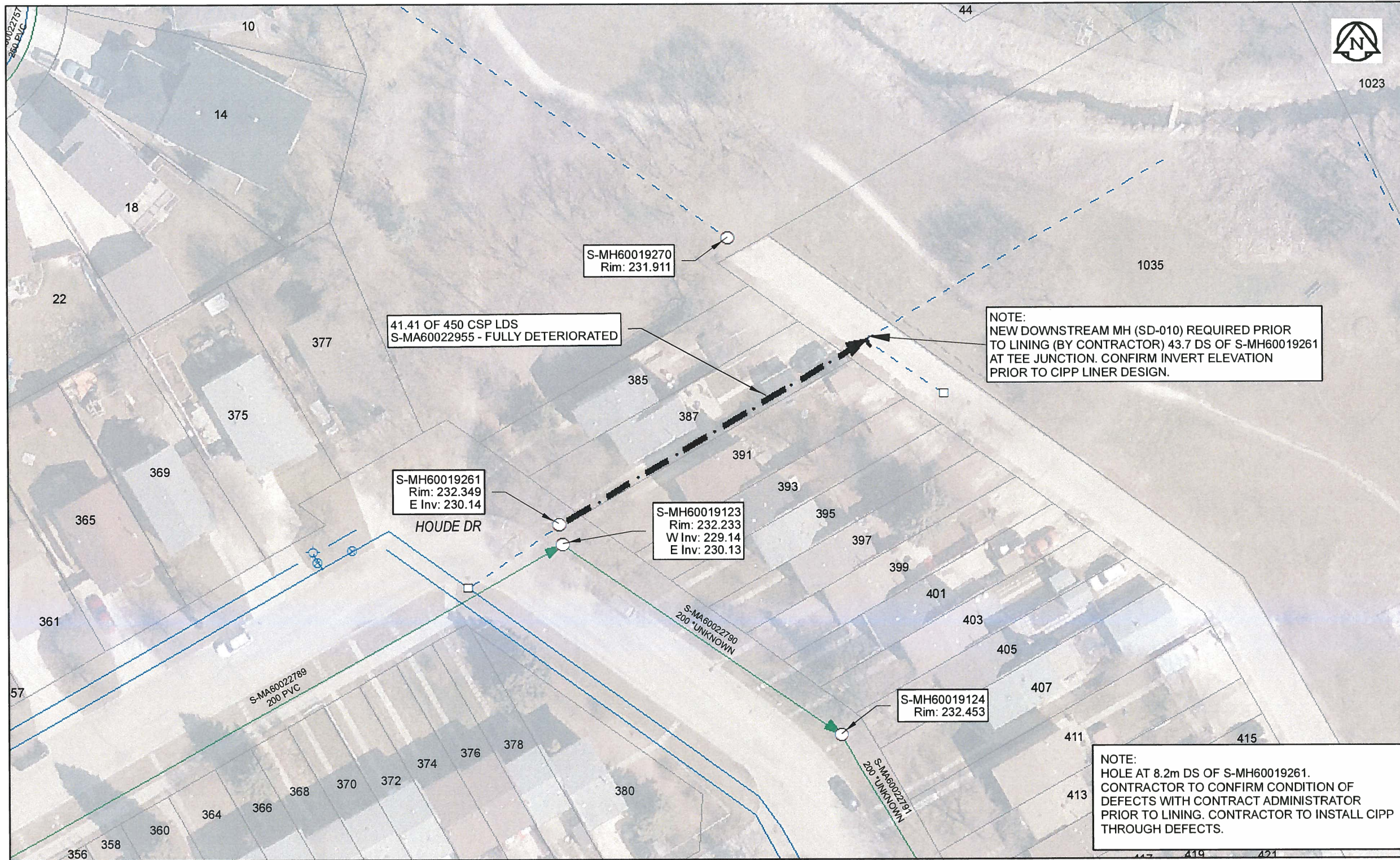


B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information

(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH60019261	043.7	200	03

NOTE:
NEW DOWNSTREAM MH (SD-010) REQUIRED PRIOR TO LINING (BY CONTRACTOR) 43.7 DS OF S-MH60019261 AT TEE JUNCTION. CONFIRM INVERT ELEVATION PRIOR TO CIPP LINER DESIGN.

41.41 OF 450 CSP LDS
S-MA60022955 - FULLY DETERIORATED

NOTE:
HOLE AT 8.2m DS OF S-MH60019261. CONTRACTOR TO CONFIRM CONDITION OF DEFECTS WITH CONTRACT ADMINISTRATOR PRIOR TO LINING. CONTRACTOR TO INSTALL CIPP THROUGH DEFECTS.

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*

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	AECOM	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 APPROVED BY <i>SC</i> RELEASED FOR CONSTRUCTION DATE <i>4/10/17</i>	CONSULTANT DRAWING NO. 60516898-01-C-2016 Lining-R0X.mxd	

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS
BY CIPP LINING
CONTRACT 3
EASEMENT E OF HOUDE DR (E LEG)
MH AT HOUDE DR (N LEG) TO NODE E OF HOUDE DR (E LEG)

SHEET 70 OF 82
CITY DRAWING NUMBER
11451 REV 0

FILE NAME: 2016 Lining.pdf SAVED BY: JD