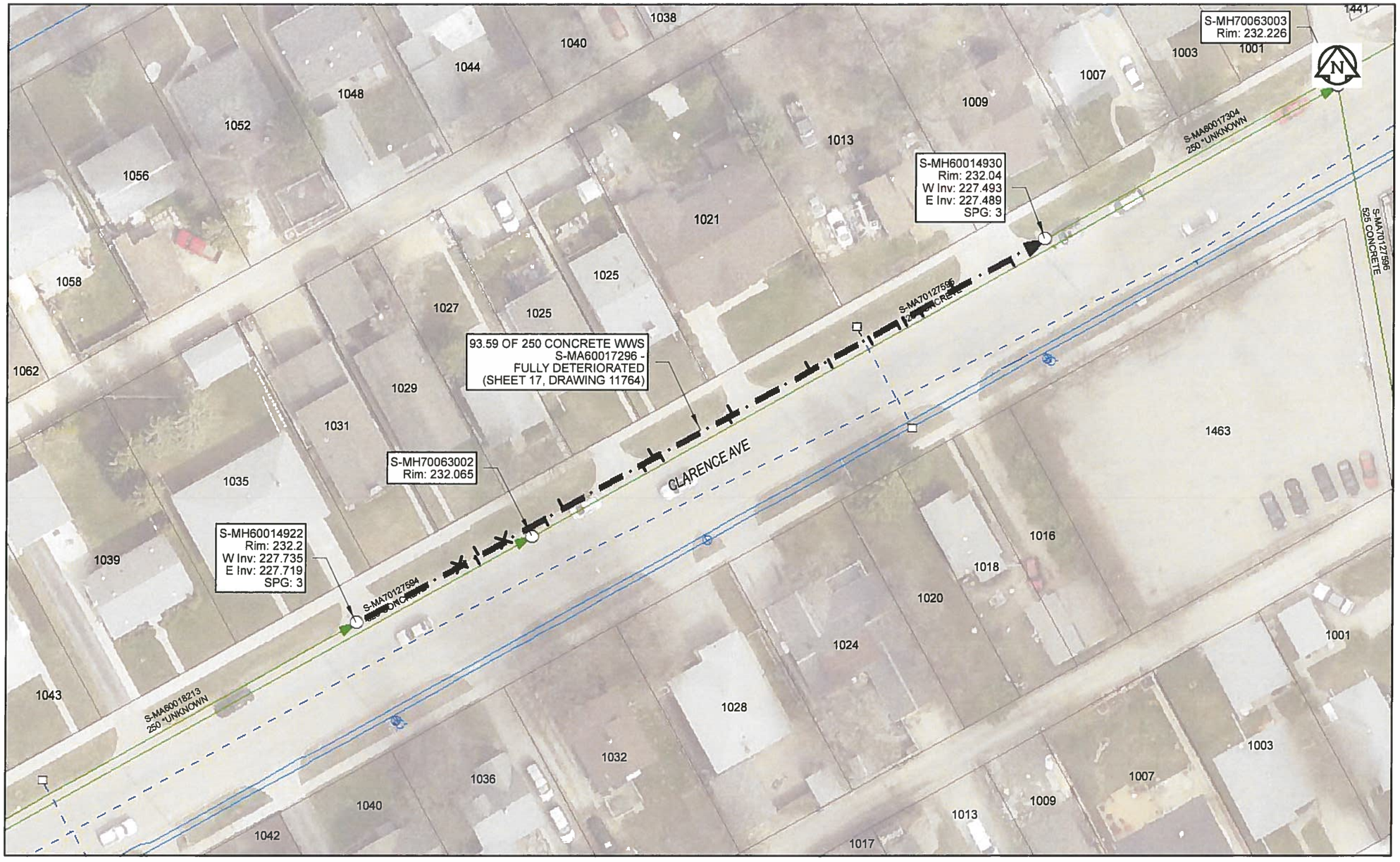
B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information

(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH60014922	014.0	100	12
-	016.5	100	11
-	020.0	100	12
-	025.4	100	02
-	027.9	100	10
-	038.6	100	01
-	040.2	100	11
-	041.0	100	01
-	050.2	100	01
-	050.8	100	11
-	061.3	100	11
-	063.8	100	01
-	069.3	100	02
-	073.0	100	02
-	073.9	100	02
-	076.1	100	01
-	080.8	100	10
-	088.4	100	01
-	016.2	100	01
-			

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: May 24/18

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0 2.5 5 10 15 20 Meters

RECORD DRAWING

BID OPPORTUNITY NO. 224-2018

AECOM REVIEW | DRFT CHK

FILE NAME: 2017 Lining.mxd SAVED BY: ES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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.

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	18/05/24	ES

AECOM

DESIGNED BY	NK	CHECKED BY	
DRAWN BY	ES	APPROVED BY	
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERT. SCALE	N/A		
DATE		DATE	May 24/18

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
A. D. BRAUN
Member
24453
May 24/18
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
60561478-01-C-2017 Lining-R0X.mxd

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2017 SEWER RENEWALS
BY CIPP LINING
CONTRACT 4
S-MA60017296
CLARENCE AVE
1ST MH E OF HUDSON ST TO 2ND MH E OF HUDSON ST

SHEET 17 OF 59

CITY DRAWING NUMBER 11764 REV 0