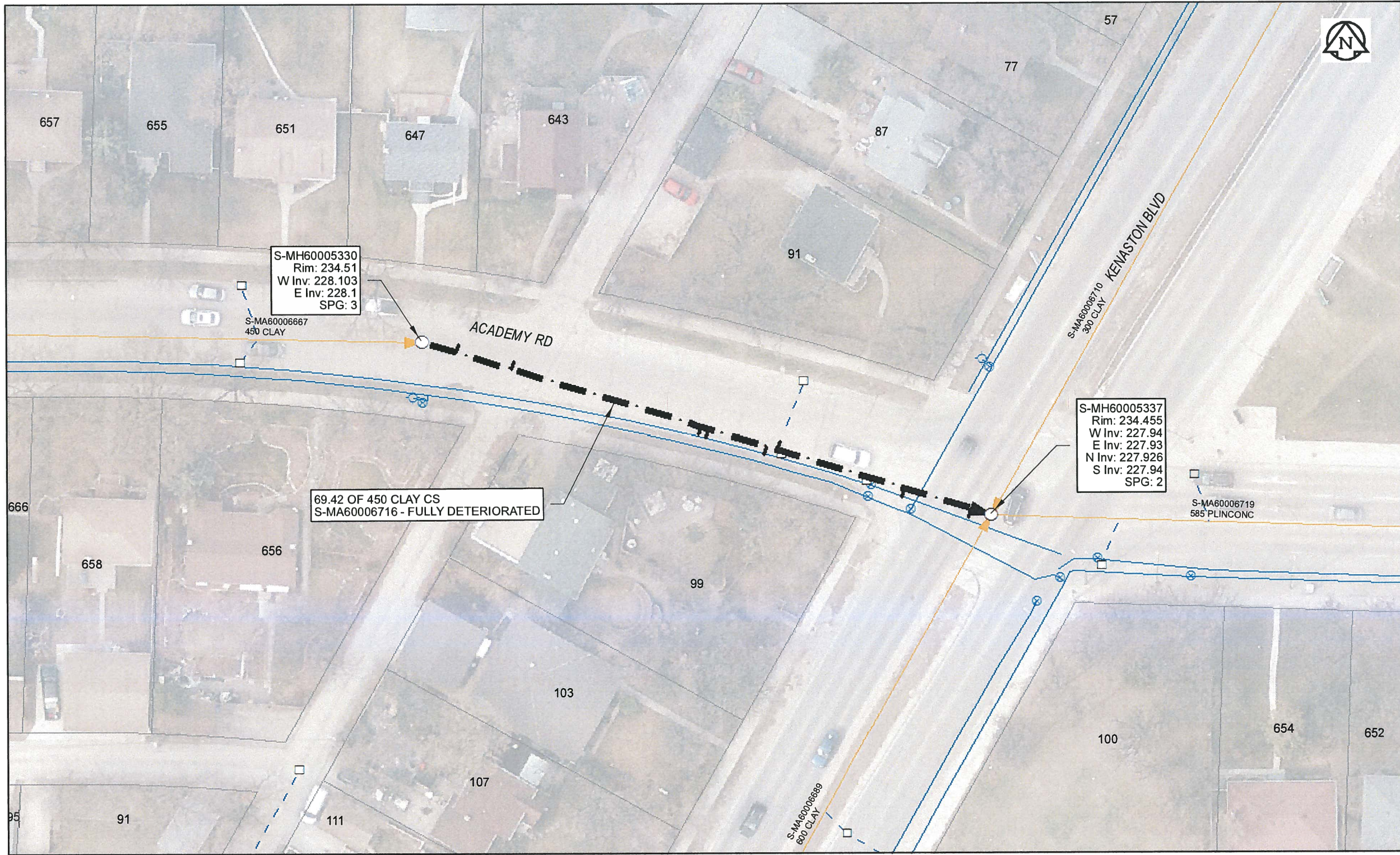


B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information

(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH60005330	004.2	150	10
-	011.0	150	10
-	034.4	150	02
-	035.4	150	02
-	042.5	150	01
-	043.9	150	10
-	059.7	150	01
-	067.9	150	01

Traffic Controls

Regional Street Lane Closure Required: Yes
 Impacted Regional Street: Academy Rd and Kenaston Blvd

General Requirements:
 No weekday lane closures on Kenaston. Work to be done overnight between 7PM-7AM, or on weekend. Keep 2 lanes of traffic on NB Kenaston. Keep 1 lane of traffic on SB Kenaston. Keep WB-SB turn movement and 1 lane of traffic each direction on Academy

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



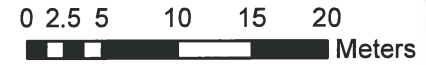
Certificate of Authorization

AECOM Canada Ltd.

No. 4671 Date: April 10/17

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



BID OPPORTUNITY NO. 261-2017

LOCATION APPROVED UNDERGROUND STRUCTURES

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	YY/MM/DD	BY	DATE
0	ISSUED FOR CONSTRUCTION	10/04/17	10	



DESIGNED BY	NK	CHECKED BY	CM
DRAWN BY	CLC	APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE	N/A	DATE	4/10/17

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
 A.A.B.
 BRAUN
 Member
 24453
 REGISTERED ENGINEER
 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
 ACADEMY RD
 2ND MH E OF WELLINGTON CR TO MH AT KENASTON BV

SHEET	40	OF	82
CITY DRAWING NUMBER	11421		
REV	0		

AECOM REVIEW DRFT CHK
 FILE NAME: 2016 Lining.pdf SAVED BY: JD