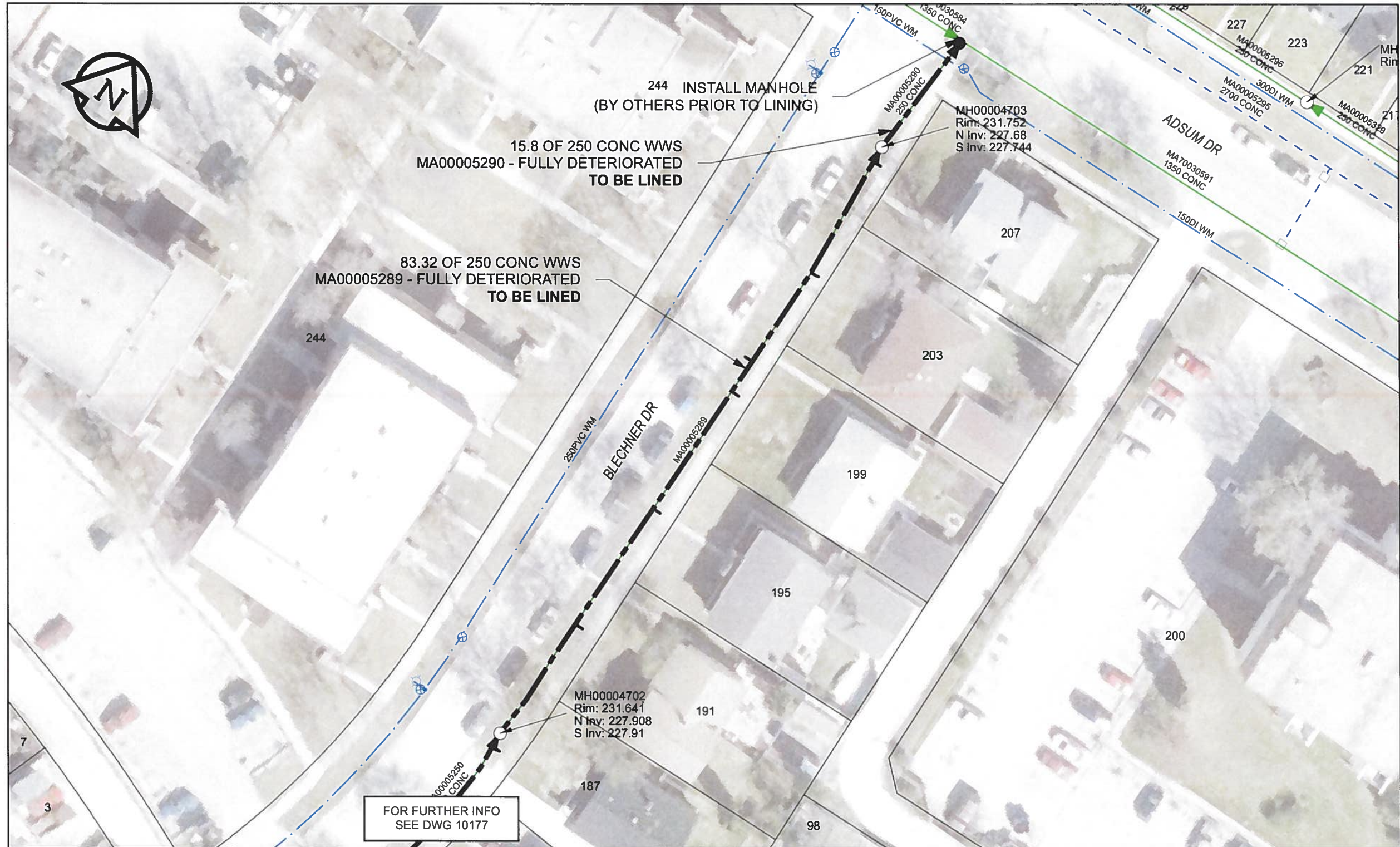


B SIZE 11" X 17" (279mm x 432mm)



**SEWER JUNCTION INFORMATION**

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH00004702	15.8	150Ø	02
MH00004702	32.4	150Ø	02
MH00004702	49.2	150Ø	02
MH00004702	53.5	150Ø	10
MH00004702	66.2	150Ø	02
MH00004702	81.3	150Ø	02

\*JUNCTION INFORMATION FROM VIDEO INSPECTION

**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: *Jan 21/12*

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMAL IZED NUMBERS INDICATE METRES

0 2.5 5 10 15 20  
 Meters

BID OPPORTUNITY NO. 374-2012

AECOM REVIEW DRFT CHK  
 FILE NAME: 178.pdf Saved By: JZ

**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.

Can-Net GPS Reference Station WINN/810

NO.	ISSUED FOR CONSTRUCTION	DATE	BY
0	ISSUED FOR CONSTRUCTION	12/06/18	JZ
	REVISIONS	YY/MM/DD	BY

**AECOM**

DESIGNED BY	ALD	CHECKED BY	<i>cm</i>
DRAWN BY	JZ	APPROVED BY	<i>BW</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE	N/A	DATE	<i>12/06/18</i>

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
*[Signature]*  
 K. FITCHETT  
 REGISTERED ENGINEER

CONSULTANT DRAWING NO.  
 60250984-01-C-178-R0X.mxd

**THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT**

2012 SEWER RENEWALS  
 BY CIPP LINING  
 CONTRACT 9  
 BLECHNER DR  
 2ND MH S OF ADSUM DR TO 1ST MH S OF ADSUM DR  
 1ST MH S OF ADSUM DR TO TIE-IN AT ADSUM DR

SHEET 08 OF 84  
 CITY DRAWING NUMBER  
**10178** REV 0