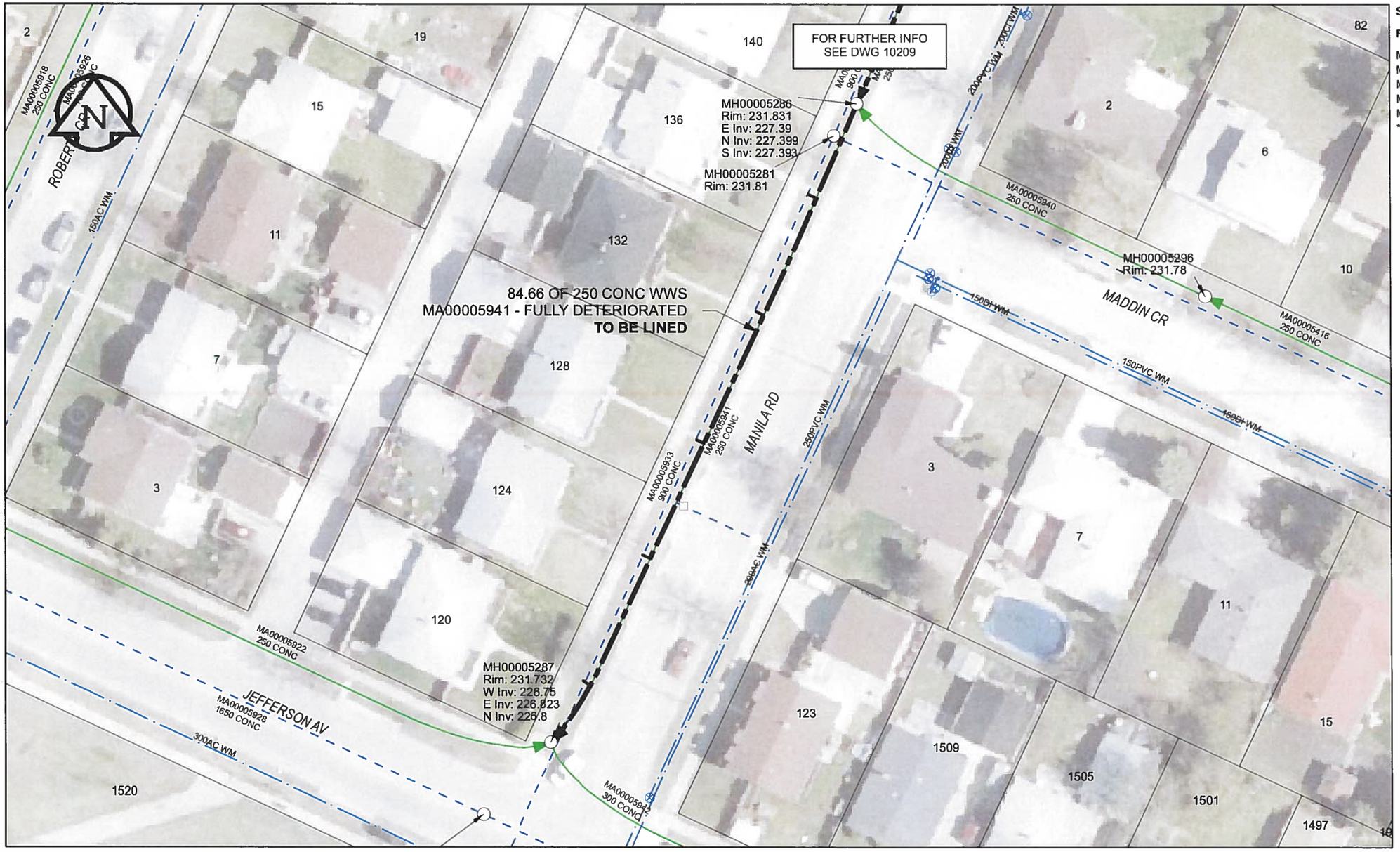
B SIZE 11" X 17" (279mm x 432mm)



SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH00005286	12.2	150Ø	02
MH00005286	27.5	150Ø	02
MH00005286	44.4	150Ø	02
MH00005286	59.6	100Ø	02
MH00005286	76.4	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: June 22/12

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0 2.5 5 10 15 20 Meters

BID OPPORTUNITY NO. 374-2012

AECOM REVIEW | DRFT CHK

FILE NAME:208.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.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	12/06/18	JZ

AECOM

DESIGNED BY	ALD	CHECKED BY	cm
DRAWN BY	JZ	APPROVED BY	BW
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERT. SCALE	N/A		
DATE	12/06/25	DATE	6-26-12

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
K. FITCHETT
June 22/12
REGISTERED ENGINEER

CONSULTANT DRAWING NO.
60250984-01-C-208-R0X.mxd

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2012 SEWER RENEWALS
BY CIPP LINING
CONTRACT 9
MANILA RD
MH AT MADDIN CR S LEG TO
MH AT JEFFERSON AV

SHEET 38 OF 84

CITY DRAWING NUMBER
10208 REV 0