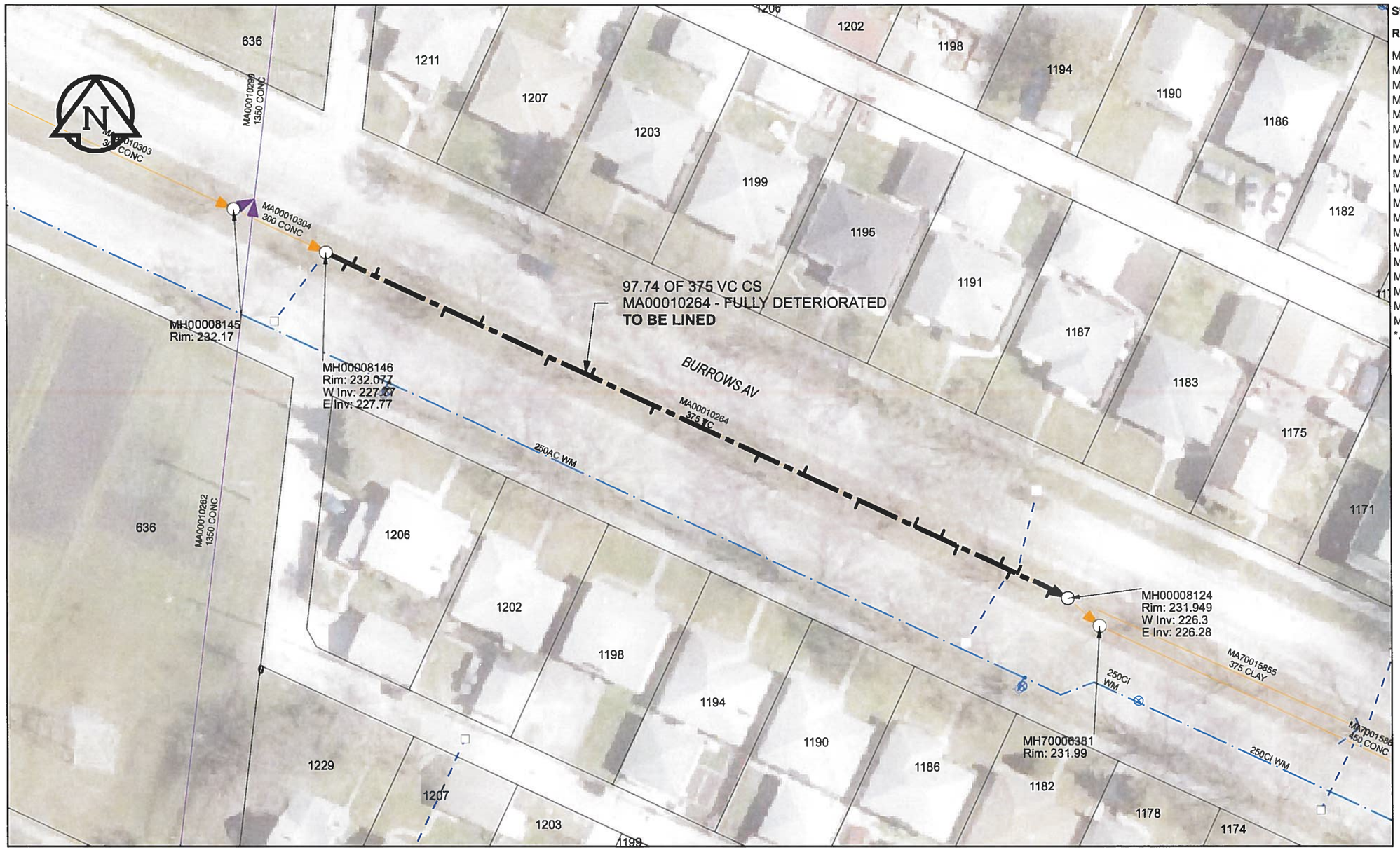
B SIZE 11" X 17" (279mm x 432mm)



SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH00008146	2.7	150Ø	02
MH00008146	3.5	150Ø	11
MH00008146	6.5	150Ø	11
MH00008146	15.7	150Ø	01
MH00008146	20.3	150Ø	10
MH00008146	29.4	150Ø	03
MH00008146	34.9	150Ø	10
MH00008146	43.2	150Ø	02
MH00008146	49.5	150Ø	10
MH00008146	56.9	150Ø	02
MH00008146	62.8	150Ø	10
MH00008146	70.1	150Ø	02
MH00008146	77.4	150Ø	11
MH00008146	80.8	150Ø	11
MH00008146	83.1	150Ø	02
MH00008146	88.6	150Ø	10
MH00008146	90	150Ø	02
MH00008146	90.9	150Ø	11
MH00008146	95.4	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 AD

FILE NAME: 180.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	12/06/19	JZ

AECOM

DESIGNED BY	ALD	CHECKED BY	CM
DRAWN BY	JZ	APPROVED BY	BTW
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERT. SCALE	N/A		
DATE	12/06/25	DATE	06-26-17

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

CONSULTANT DRAWING NO.
60250984-01-C-180-R0X.mxd

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2012 SEWER RENEWALS
BY CIPP LINING
CONTRACT 9
BURROWS AV
3RD MH E OF FIFE ST TO
4TH MH E OF FIFE ST

SHEET 10 OF 84

CITY DRAWING NUMBER
10180 REV 0