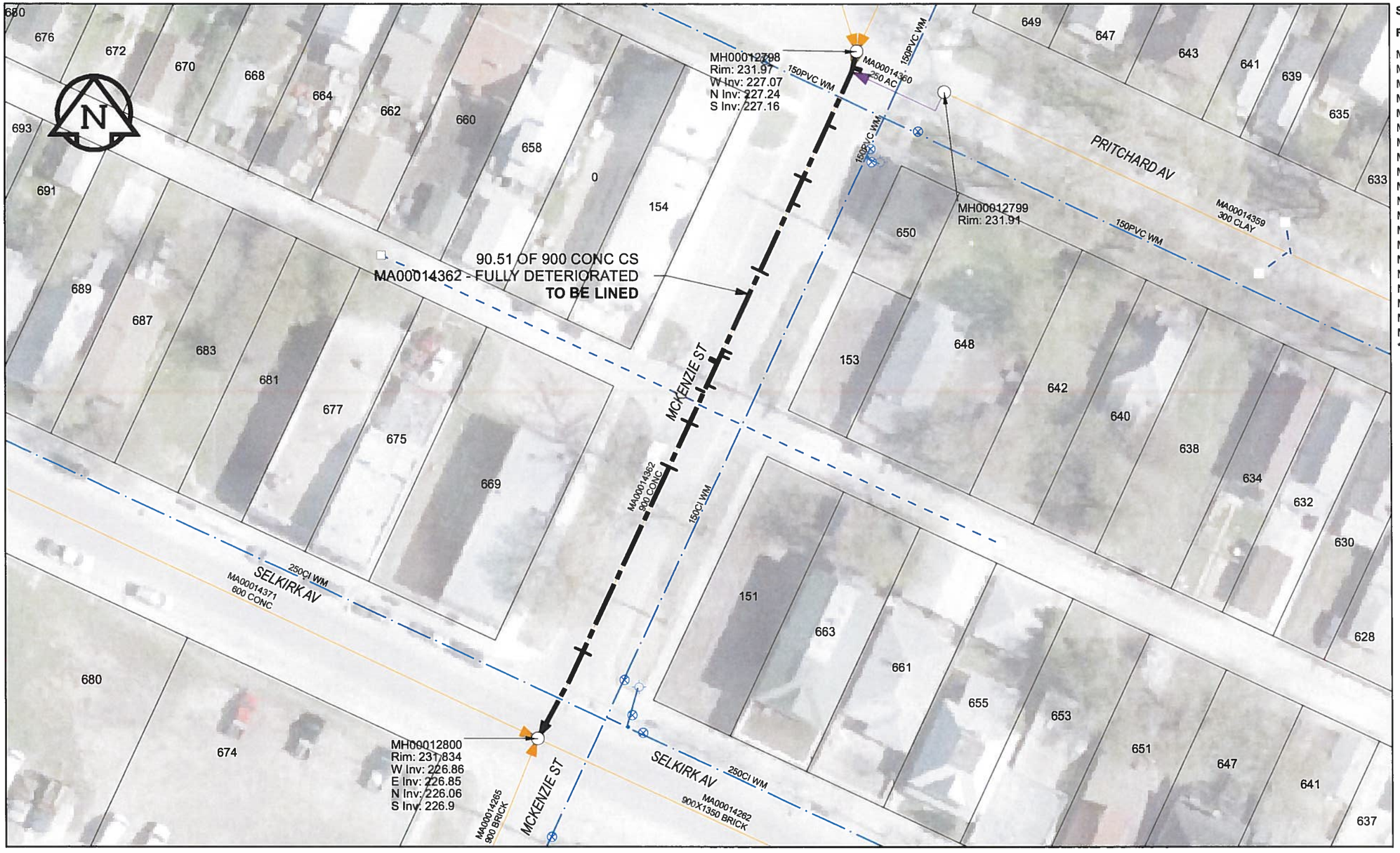
B SIZE 11" X 17" (279mm x 432mm)



SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH00012798	1.9	150Ø	11
MH00012798	2	200Ø	11
MH00012798	9.4	150Ø	11
MH00012798	16.4	150Ø	01
MH00012798	16.4	150Ø	11
MH00012798	19.6	150Ø	11
MH00012798	28.6	150Ø	01
MH00012798	28.6	150Ø	11
MH00012798	39	150Ø	10
MH00012798	39.7	150Ø	10
MH00012798	40.5	150Ø	02
MH00012798	40.8	150Ø	01
MH00012798	43.6	150Ø	09
MH00012798	44.5	150Ø	02
MH00012798	48.6	150Ø	11
MH00012798	48.6	150Ø	01
MH00012798	54.4	150Ø	01
MH00012798	54.4	150Ø	11
MH00012798	78.7	150Ø	01
MH00012798	78.7	150Ø	11

*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

AECOM
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:224.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	12/06/28	DATE	6-22-12

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

CONSULTANT DRAWING NO.
60250984-01-C-224-R0X.mxd

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2012 SEWER RENEWALS
BY CIPP LINING
CONTRACT 9
MCKENZIE ST (CL)
MH AT PRITCHARD AV (CL) TO
MH AT SELKIRK AV

SHEET 54 OF 84

CITY DRAWING NUMBER
10224 REV 0