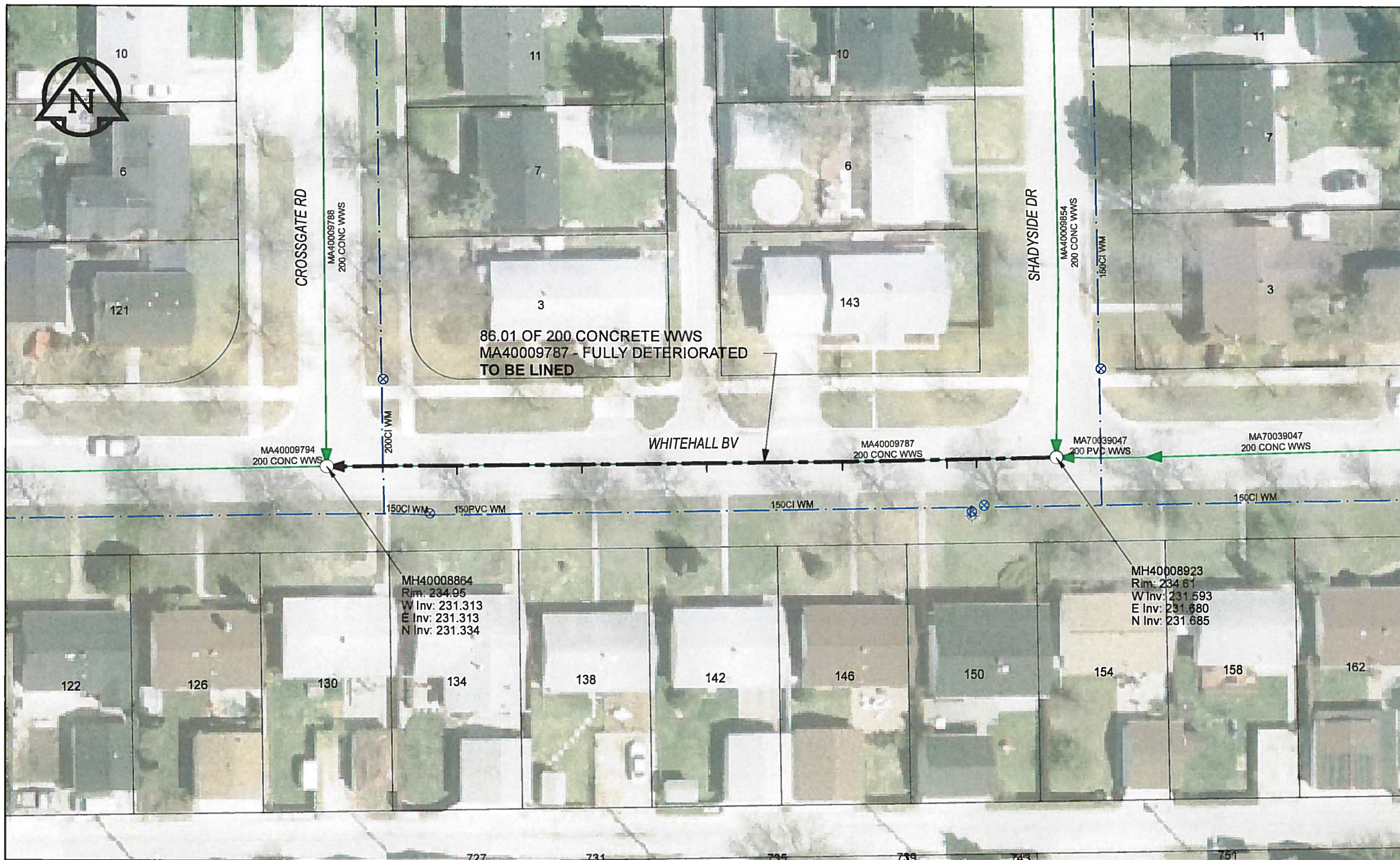


B SIZE 11" X 17" (279mm x 432mm)

FILE NAME: 60224031-01-C-102-R0X.PDF Saved By: JZ



SEWER JUNCTION INFORMATION

REF MH*	DIST FROM* REF MH	SIZE*	CLOCK AT*
MH40008923	9.40	100Ø	10
MH40008923	12.90	100Ø	10
MH40008923	25.20	100Ø	11
MH40008923	41.20	100Ø	10
MH40008923	55.90	100Ø	10
MH40008923	70.60	100Ø	10

*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: 12/02/12

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

0 2.5 5 10 15 20 Meters

BID OPPORTUNITY NO.1048-2011

AECOM REVIEW DRFT CHK

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	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	12/02/12	JZ
NO.	REVISIONS	YY/MM/DD	BY

AECOM

DESIGNED BY	ALD	CHECKED BY	PL
DRAWN BY	JZ	APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE	N/A	DATE	12/02/12

PROFESSIONAL'S SEAL

CONSULTANT DRAWING NO. 60224031-01-C-102-R0X.mxd

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2011 WASTE WATER SEWER RENEWALS BY CIPP LINING CONTRACT 20 WHITEHALL BV SHADYSIDE DR TO CROSSGATE RD

SHEET 102 OF 112
 CITY DRAWING NUMBER 10097 REV 0