



**SEWER JUNCTION INFORMATION\***

REF. MH	DIST FROM REF. MH	SIZE	CLOCK AT
MH60015652	18.40	150Ø	10
MH60015652	29.50	150Ø	09
MH60015652	47.50	150Ø	10
MH60015652	65.40	150Ø	10
MH60015652	82.00	150Ø	10
MH60015652	88.30	150Ø	09
MH60015652	97.60	150Ø	10

\*JUNCTION INFORMATION FROM VIDEO INSPECTION

- CONSTRUCTION NOTES:**
1. CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
  2. CONTRACTOR TO PROVIDE VIDEO INSPECTION OF SEWER SERVICES WITHIN LIMITS OF REPAIR IN PRESENCE OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.
  3. ALL BACKFILL TO BE CLASS 5 BACKFILL UNDER BOULEVARDS AND CLASS 3 UNDER OR WITHIN 1.0m OF PAVEMENTS AND SIDEWALKS.

**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

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**AECOM**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: 09/07/29

BID OPPORTUNITY NO. 374-2009

**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.

NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	09/07/24	KMB

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DESIGNED BY	PL	CHECKED BY	ALD
DRAWN BY	GDL	APPROVED BY	KWF
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	KZ
VERT. SCALE	N/A		
DATE	09/07/29	DATE	July 30/09

PROFESSIONAL'S SEAL  
 ISSUED FOR CONSTRUCTION  
 WAS SEALED BY  
 K. W. FITCHETT  
 AND DATED  
 JULY 29/09  
 CONSULTANT DRAWING NO.  
 D265-244-02\_01-C-1005\_RX.dwg

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

**2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS CONTRACT 18**

**BELAIR ROAD**  
 BELAIR ROAD (S LEG)  
 TO BRISBANE AVENUE

SHEET	5	OF	35
CITY DRAWING NUMBER	<b>8875</b>		
REV	0		