

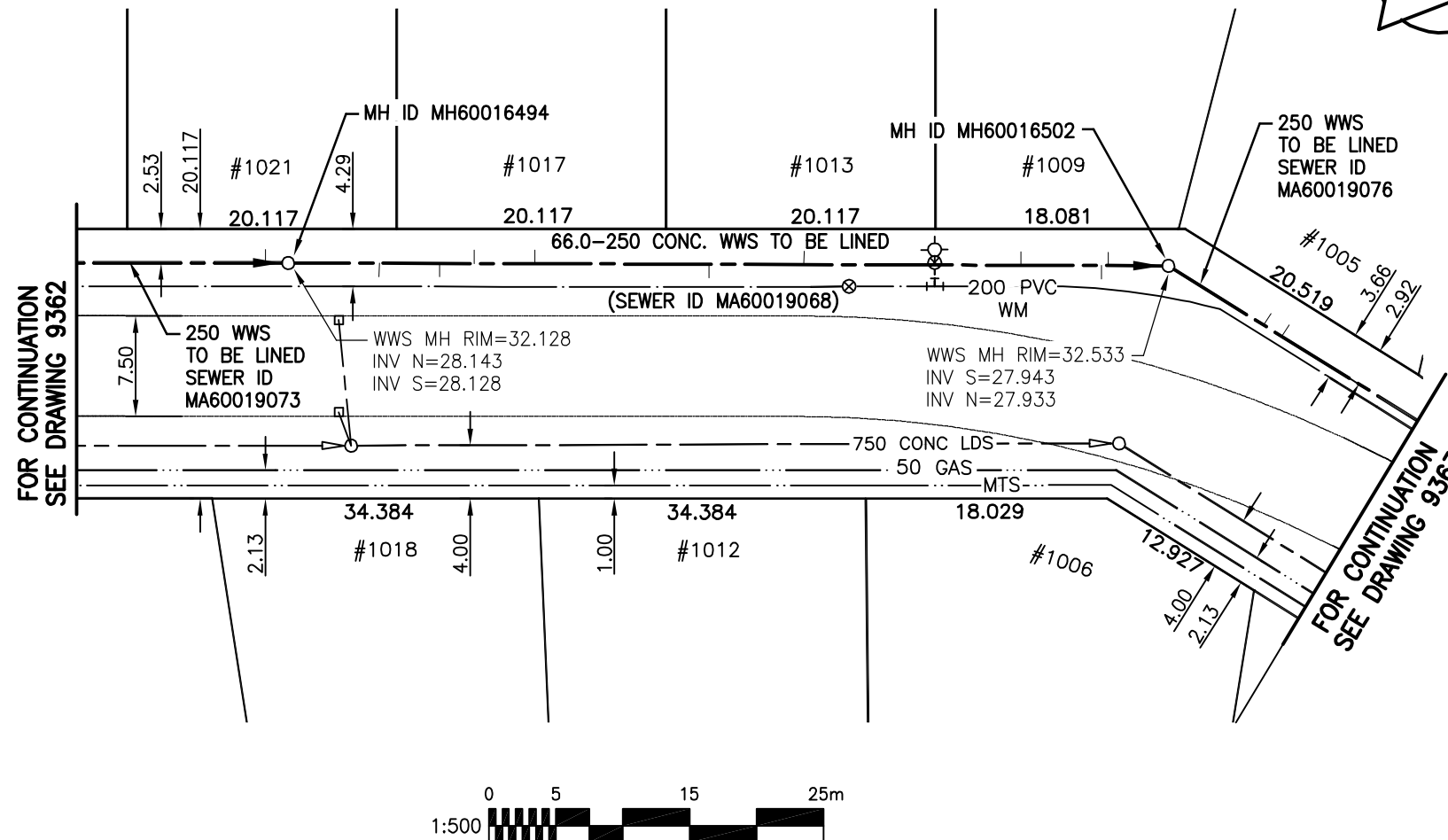
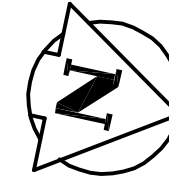
**SEWER JUNCTION INFORMATION  
FOR SEWER ID MA60019068**

REFERENCE—METERS NORTH OF MANHOLE MH60016494

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
6.8	150	02	JN	LIVE
11.3	150	12	JN	CAPPED
13.9	150	12	JN	CAPPED
18.4	150	11	JN	LIVE
31.4	150	02	JN	LIVE
38.5	150	10	JN	LIVE
54.7	150	10	CNI	LIVE
60.7	150	02	JN	-
61.2	150	10	JN	-

ALL JUNCTION INFORMATION  
BASED ON CCTV INSPECTION

**KILKENNY DRIVE**



**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

BENCH MARK: S.W. Cor. Kilkenny Dr. & Rice Rd., Tblt. on top of 0.05 m dia. x 2.4 m iron pipe, 10.4 m W. of C.L. Conc. Pav't. of Kilkenny Dr. & 4.5 m S. of C.L. Conc. Pav't. of Rice Rd. produced from the W.

**BID OPPORTUNITY 245-2010**



Certificate of Authorization

Stantec Consulting Ltd.

No. 1301 Date: \_\_\_\_\_

**LOCATION APPROVED  
UNDERGROUND STRUCTURES**

B.M. 82-32  
ELEV. 231.420m



**Stantec Consulting Ltd.**

905 Waverley Street, Winnipeg, Manitoba  
Tel 204-489-5900 Fax 204-453-9012

ENGINEER'S SEAL



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

**2010 SEWER RENEWALS  
BY CIPP LINING - CONTRACT 14  
KILKENNY DRIVE**

1ST MH N. OF WHITEHAVEN RD. TO  
2ND MH N. OF WHITEHAVEN RD.

SHEET OF  
**8 26**

CAD FILE DRAWING NUMBER  
12350c-108-735.dwg

CITY DRAWING NUMBER  
**9361**

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	J.K.H.	APPROVED BY	C.L.D.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A		
NO.	REVISIONS	DATE	BY
		DATE 10.06.21	

CONSULTANT DRAWING NO.  
**C-108**