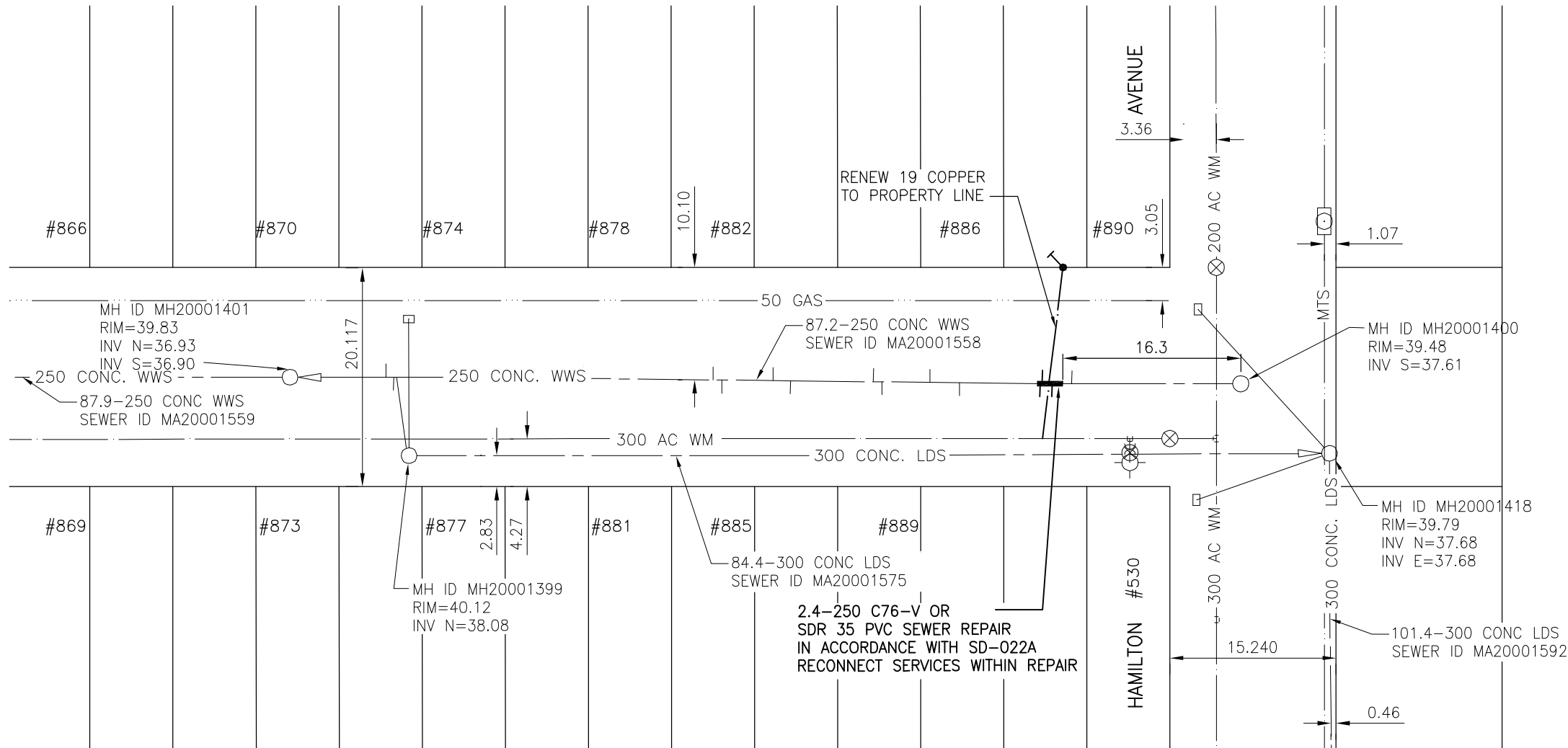


STEWART STREET



SEWER JUNCTION INFORMATION
REFERENCE—METERS NORTH OF MANHOLE MH20001401

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE
8.8	150	09	JN
9.5	150	03	JX
24.2	150	09	JN
24.7	150	03	CX
24.9	150	03	JN
26.9	150	09	CN
38.8	150	09	JN
39.6	150	03	JN
44.3	150	09	CN
45.9	150	02	CX
53.5	150	20	JN
54.3	150	03	JN
58.7	150	09	CN
61.4	150	03	CX
68.8	150	04	CXI
69.0	150	09	JN
69.9	150	03	JN

ALL JUNCTION INFORMATION
BASED ON CCTV INSPECTION

REFERENCE—METERS SOUTH OF MANHOLE MH20001400

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE
15.5	150	02	CX

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

BENCH MARK: 83R569 - S. side of Hamilton Ave., in median of Buchanan Blvd., tbit. on top of 0.05m dia. x 2.4m iron pipe on S.L. of Hamilton Ave. & 14.3m E. of W.L. of Buchanan Blvd.



Certificate of Authorization

Stantec Consulting Ltd.

No. 1301 Expiry: April 30, 2009

BID OPPORTUNITY 391-2008

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. 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.

B.M. 40-033
ELEV. 239.560m

NO.	REVISIONS	DATE	BY



Stantec Consulting Ltd.

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

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	W.B.G.	APPROVED BY	H.A.K.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
DATE	08.04.22		

ENGINEER'S SEAL



CONSULTANT DRAWING NO.
C-216



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2008 WATERMAIN RENEWALS, SEWER RENEWALS, AND EXTERNAL POINT REPAIRS - CONTRACT 7
STEWART STREET
1ST MH S. OF HAMILTON AVE. TO MH @ HAMILTON AVE.
250 WWS POINT REPAIR

SHEET	OF
16	26
CAD FILE DRAWING NUMBER 10340c-216-702.dwg	
CITY DRAWING NUMBER 08518	