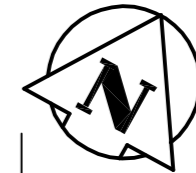


# HINDLEY AVENUE

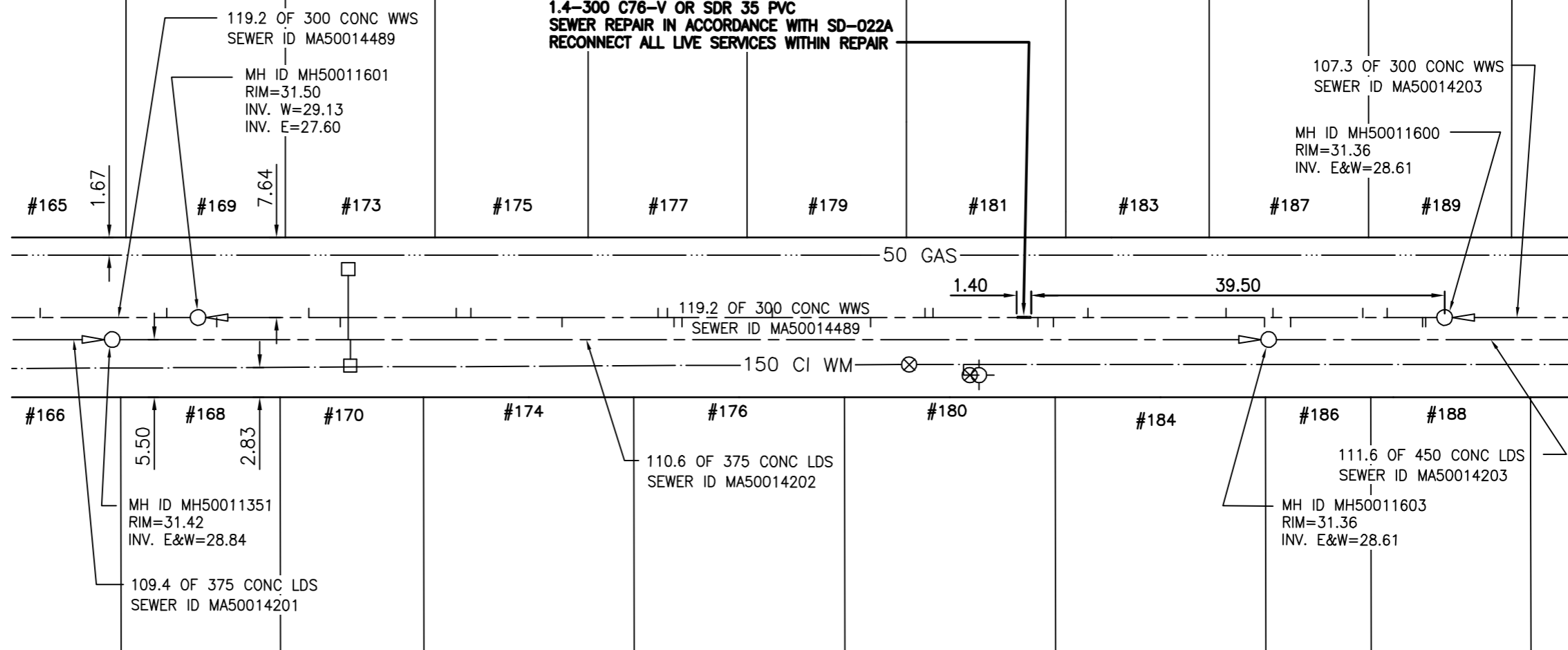


### SEWER JUNCTION INFORMATION

REFERENCE MANHOLE MA50011600

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.
1.8m	150	10
2.1m	150	10
5.5m	150	02
7.8m	150	01
14.7m	150	10
16.4m	100	02
17.2m	150	10
20.9m	150	01
34.1m	150	01
37.4m	150	10
38.9m	150	10
48.9m	150	02
49.7m	150	02
54.9m	150	11
64.3m	100	02
72.9m	100	10
73.7m	150	10
74.3m	150	02
75.2m	150	02
84.4m	150	11
93.1m	150	02
94.5m	150	02
105.6m	150	10
108.6m	150	02
117.4m	150	11

ALL JUNCTION INFORMATION BASED ON CCTV INSPECTION



### 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: 84R746- N.W. Cor. Worthington Ave. & Fitzpatrick Rd., Tblt. on top of 0.05m dia. x 2.4m iron pipe, 3m S. of N.L. of Worthington Ave. & 2.1m E. of W.L. of Fitzpatrick Rd.

BID OPPORTUNITY 312-2007



Certificate of Authorization

Stantec Consulting Ltd.

No. 1301 Expiry: April 30, 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. 62-041 ELEV. 231.885m			
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	J.K.H.	APPROVED BY	H.A.K.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
NO.	REVISIONS	DATE	BY

ENGINEER'S SEAL

ORIGINAL SEALED BY  
H.A. KATZ  
P. ENG.  
07.04.27

CONSULTANT DRAWING NO.  
**C-2II**



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

**2007 WATERMAIN RENEWALS, SEWER RENEWALS, AND EXTERNAL POINT REPAIRS - CONTRACT 8**  
HINDLEY AVENUE  
2ND MH W OF ST. ANNE'S RD TO 1ST MH W OF ST. ANNE'S RD  
300 WWS POINT REPAIR

SHEET	OF
II	II
CAD FILE DRAWING NUMBER 09700C-209685.dwg	
CITY DRAWING NUMBER <b>06018</b>	

2007-04-11 11:30AM By: jhines