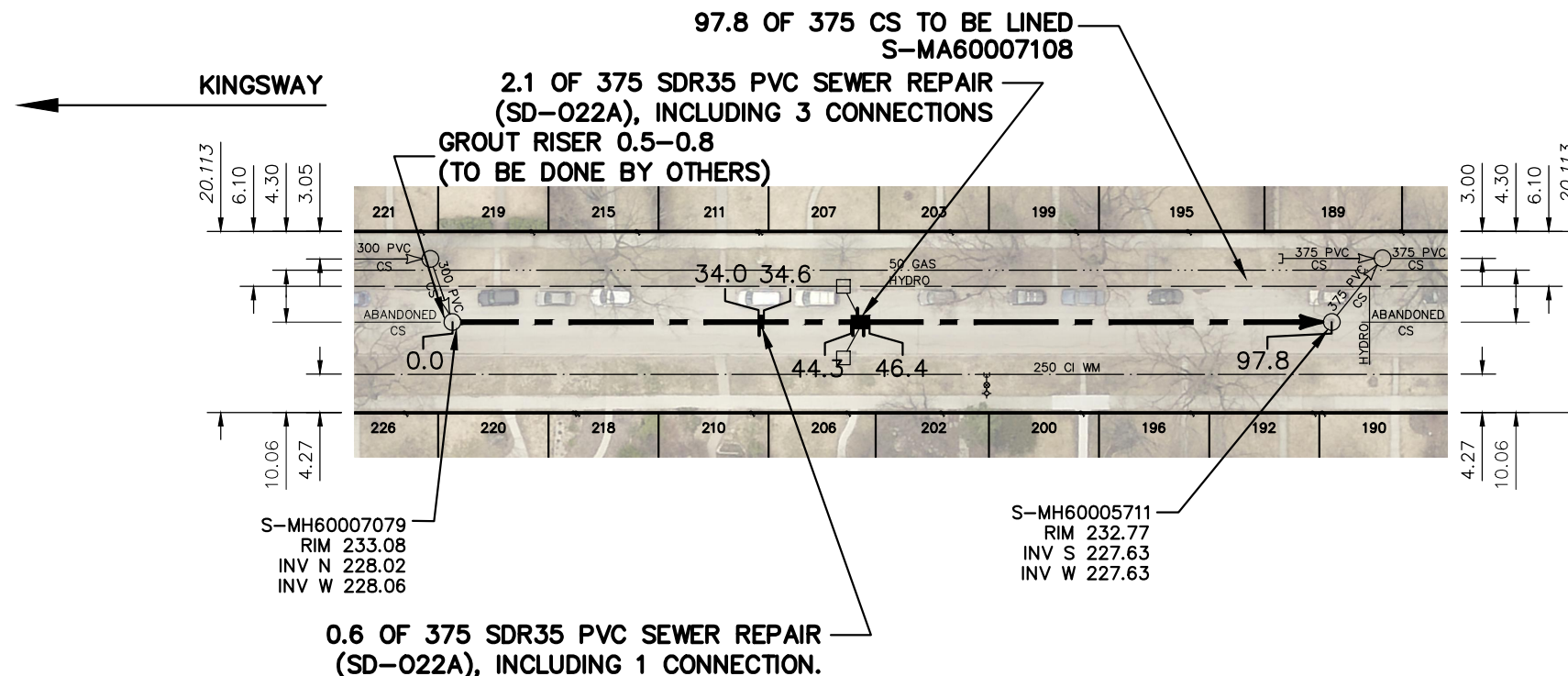




ELM STREET



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60007108		
DISTANCE FROM MH ID S-MH60007079		
DISTANCE	DIAMETER	CLOCK
10.0	150	11
21.6	150	2
22.3	150	10
34.1	150	1
37.2	150	11
44.5	150	2
45.0	150	10
45.7	150	1
58.8	150	1
59.6	150	11
71.0	150	1
71.7	150	11
83.1	150	2
83.1	150	11

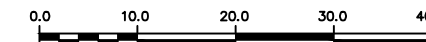
S-MH60007079
RIM 233.08
INV N 228.02
INV W 228.06

S-MH60005711
RIM 232.77
INV S 227.63
INV W 227.63

FOR INDEX SEE
12124

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 210/72 FOR DETAILS

<p style="text-align: center;">LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPV. U/G STRUCTURES COMMITTEE _____ DATE _____</p> <p>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.</p>	<p>B.M. ELEV.</p> <table border="1" style="width: 100%; height: 40px;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>																	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DESIGNED BY</td><td>SC</td> <td>CHECKED BY</td><td>SC</td> </tr> <tr> <td>DRAWN BY</td><td>BL</td> <td>APPROVED BY</td><td>KZ</td> </tr> <tr> <td>SCALE:</td><td>1:750</td> <td>RELEASED FOR CONSTRUCTION</td><td>K.ZUREK</td> </tr> <tr> <td>HORIZONTAL</td><td></td><td>DATE</td><td>2019 03 06</td> </tr> <tr> <td>VERTICAL</td><td></td><td>DATE</td><td>2019 03 06</td> </tr> </table>	DESIGNED BY	SC	CHECKED BY	SC	DRAWN BY	BL	APPROVED BY	KZ	SCALE:	1:750	RELEASED FOR CONSTRUCTION	K.ZUREK	HORIZONTAL		DATE	2019 03 06	VERTICAL		DATE	2019 03 06	<p style="text-align: center;">ENGINEER'S SEAL</p> <p style="text-align: center;">ORIGINAL SIGNED BY S.R.J. COURNOYER 19/03/05</p> <p>CONSULTANT DRAWING NUMBER -</p>	<div style="text-align: center;"> <p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p>2018 SEWER MAIN RENEWALS BY AUGMENTATION ELM STREET</p> <p>3RD MH N OF KINGSWAY TO 4TH MH N OF KINGSWAY</p> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">SHEET 24 OF 69</td> </tr> <tr> <td style="text-align: center;">CITY DRAWING NUMBER 12146</td> </tr> </table>	SHEET 24 OF 69	CITY DRAWING NUMBER 12146
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CITY DRAWING NUMBER 12146																																										

PLOT DATE: 2019 03 06

BID OPPORTUNITY: 146-2019
CONTRACT NUMBER: 3

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 3\CONSTRUCTION DWGS\
FILE NAME: ELM ST.dwg