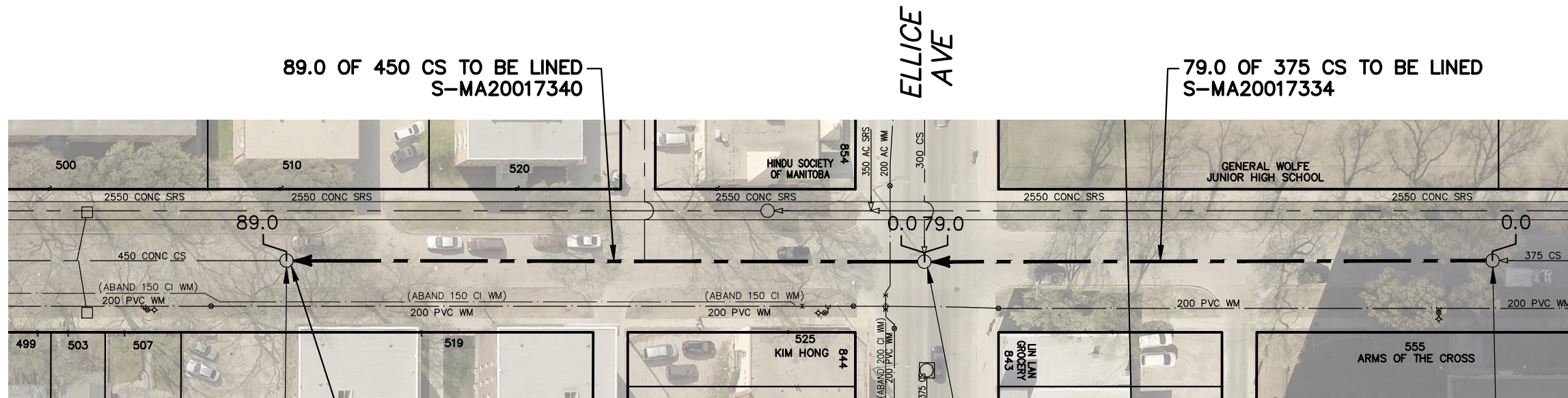




# BURNELL STREET



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20017334		
DISTANCE FROM MH ID S-MH20015563		
DISTANCE	DIAMETER	CLOCK
2.2	100	10
8.7	100	1
12.5	100	2
16.9	100	10
25.0	100	10
32.5	100	2
43.2	100	2
45.1	100	2
45.7	100	10
61.2	100	10
63.1	100	2
67.5	100	2
72.5	100	2
72.6	100	10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20017340		
DISTANCE FROM MH ID S-MH20015555		
DISTANCE	DIAMETER	CLOCK
4.4	100	2
7.0	150	2

\*\*\*\*REVERSAL REQUIRED\*\*\*\*

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20017340		
DISTANCE FROM MH ID S-MH20015560		
DISTANCE	DIAMETER	CLOCK
2.5	150	2
13.8	100	2
16.9	100	10
22.0	100	2
22.3	150	10
32.1	200	10
35.6	150	2
36.5	100	10
50.0	100	2
50.7	100	10
51.0	200	10
51.4	100	2
55.8	100	10
64.2	100	2
71.7	100	2
76.2	100	10
82.7	100	2
83.3	100	2

\*\*\*\*REVERSAL REQUIRED\*\*\*\*

**REPLACE BENCHING  
(TO BE DONE BY OTHERS)**

S-MH20015560  
RIM 232.56  
INV N 227.32  
INV S 227.31  
INV W 227.32

S-MH20015555  
RIM 232.15  
INV N 227.63  
INV S 227.63

S-MH20015563  
RIM 232.15  
INV N 227.63  
INV S 227.63

### WARNING

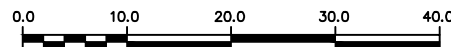
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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

### METRIC

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



FOR INDEX SEE  
12201

<p>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: 100px;"> <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> <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> <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%;"> <tr> <td>DESIGNED BY</td> <td>SC</td> <td>CHECKED BY</td> <td>SC</td> </tr> <tr> <td>DRAWN BY</td> <td>AJ</td> <td>APPROVED BY</td> <td>KZ</td> </tr> <tr> <td>SCALE:</td> <td></td> <td>RELEASED FOR CONSTRUCTION</td> <td></td> </tr> <tr> <td>HORIZONTAL</td> <td>1:750</td> <td rowspan="2" style="text-align: center; vertical-align: middle;"> <b>S. COURNOYER</b> </td> <td></td> </tr> <tr> <td>VERTICAL</td> <td></td> <td></td> </tr> <tr> <td>DATE</td> <td>2019 07 12</td> <td>DATE</td> <td>2019 07 12</td> </tr> </table>	DESIGNED BY	SC	CHECKED BY	SC	DRAWN BY	AJ	APPROVED BY	KZ	SCALE:		RELEASED FOR CONSTRUCTION		HORIZONTAL	1:750	<b>S. COURNOYER</b>		VERTICAL			DATE	2019 07 12	DATE	2019 07 12	<p>ENGINEER'S SEAL</p> <p><b>ORIGINAL SIGNED BY S.R.J. COURNOYER 19/07/12</b></p> <p>CONSULTANT DRAWING NUMBER -</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT ENGINEERING DIVISION</p> <p><b>2018 SEWER MAIN RENEWALS BY CIPP LINING BURNELL STREET 1ST MH S ELLICE AVENUE TO 1ST MH N OF ELLICE AVENUE</b></p>	<p>SHEET <b>11</b> OF <b>57</b></p> <p>CITY DRAWING NUMBER <b>12210</b></p>
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