



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20004943				SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20004957				SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA2000035									
DISTANCE FROM MH ID S-MH20004560				DISTANCE FROM MH ID S-MH20004552				DISTANCE FROM MH ID S-MH20004549									
10.6	N	150 <sup>ø</sup>	EAST	10.6	N	150 <sup>ø</sup>	EAST	7.7	N	100 <sup>ø</sup>	EAST	7.7	N	100 <sup>ø</sup>	EAST	CX	
11.1	N	150 <sup>ø</sup>	EAST	11.1	N	150 <sup>ø</sup>	EAST	18.4	N	100 <sup>ø</sup>	WEST	CX	18.4	N	100 <sup>ø</sup>	WEST	CX
12.2	N	150 <sup>ø</sup>	EAST	12.2	N	150 <sup>ø</sup>	EAST	20.3	N	100 <sup>ø</sup>	WEST	CX	20.3	N	100 <sup>ø</sup>	WEST	CX
24.4	N	150 <sup>ø</sup>	WEST	24.4	N	150 <sup>ø</sup>	WEST	23.7	N	100 <sup>ø</sup>	WEST	CX	23.7	N	100 <sup>ø</sup>	WEST	CX
28.6	N	150 <sup>ø</sup>	EAST	28.6	N	150 <sup>ø</sup>	EAST	33.0	N	100 <sup>ø</sup>	WEST	CX	33.0	N	100 <sup>ø</sup>	WEST	CX
29.0	N	150 <sup>ø</sup>	EAST	29.0	N	150 <sup>ø</sup>	EAST	35.8	N	100 <sup>ø</sup>	WEST	CX	35.8	N	100 <sup>ø</sup>	WEST	CX
34.0	N	150 <sup>ø</sup>	WEST	34.0	N	150 <sup>ø</sup>	WEST	35.8	N	100 <sup>ø</sup>	EAST	CX	35.8	N	100 <sup>ø</sup>	EAST	CX
44.7	N	150 <sup>ø</sup>	EAST	44.7	N	150 <sup>ø</sup>	EAST	47.8	N	100 <sup>ø</sup>	WEST	CX	47.8	N	100 <sup>ø</sup>	WEST	CX
58.6	N	150 <sup>ø</sup>	EAST	58.6	N	150 <sup>ø</sup>	EAST	57.6	N	100 <sup>ø</sup>	EAST	CX	57.6	N	100 <sup>ø</sup>	EAST	CX
								75.5	N	100 <sup>ø</sup>	WEST	CX	75.5	N	100 <sup>ø</sup>	WEST	CX

  

WATER SERVICE INFORMATION				WATER SERVICE INFORMATION					
ADDRESS	SIZE(mm)	SIZE(mm) & TYPE	SHORT & LONG MEASUREMENT	CORP. LOCATION	ADDRESS	SIZE(mm)	SIZE(mm) & TYPE	SHORT & LONG MEASUREMENT	CORP. LOCATION
614 ISBISTER ST	25	25 COPPER	2.75 N OF S/C	RESIDENTIAL	632 ISBISTER ST	20	20 COPPER	14.90>NNL DUNDURAND	RESIDENTIAL
615 ISBISTER ST	25	25 COPPER	1.37 S OF S/C	RESIDENTIAL	633 ISBISTER ST	20	20 COPPER	7.54>NNL DUNDURAND	RESIDENTIAL
617 ISBISTER ST	25	25 COPPER	1.15 S OF S/C	RESIDENTIAL	636 ISBISTER ST	20	20 COPPER	26.89>NNL DUNDURAND	RESIDENTIAL
619 ISBISTER ST	25	25 COPPER	0.1 S OF S/C	RESIDENTIAL	640 ISBISTER ST	20	20 COPPER	25.07>NNL DUNDURAND	RESIDENTIAL
620 ISBISTER ST	20	20 COPPER	22.81>NNL 1ST LANE N PORTAGE	RESIDENTIAL	643 ISBISTER ST	20	20 COPPER	45.15>NNL DUNDURAND	RESIDENTIAL
621 ISBISTER ST	25	25 COPPER	32.83>NNL 1ST LANE N PORTAGE	RESIDENTIAL	644 ISBISTER ST	20	20 COPPER	53.30>NNL DUNDURAND	RESIDENTIAL
625 ISBISTER ST	20	20 COPPER	11.34 SSL DUNDURAND	RESIDENTIAL	647 ISBISTER ST	20	20 COPPER	68.91>NNL DUNDURAND	RESIDENTIAL
629 ISBISTER ST	20	20 COPPER	6.14 NNL DUNDURAND	RESIDENTIAL					

<table border="1"> <tr> <th>200 WM</th> <th>WATERMAIN</th> <th>200 WM</th> <th>SL, HYDRO</th> <th>150 WM</th> <th>WATERMAIN</th> <th>150 WM</th> </tr> <tr> <td>⊕</td> <td>HYDRANT</td> <td>⊕</td> <td>MTS</td> <td>⊕</td> <td>HYDRANT</td> <td>⊕</td> </tr> <tr> <td>⊙</td> <td>VALVE</td> <td>⊙</td> <td>TRAFFIC SIGNALS</td> <td>⊙</td> <td>VALVE</td> <td>⊙</td> </tr> <tr> <td>525 LDS</td> <td>LAND DRAINAGE SEWER</td> <td>525 LDS</td> <td>50 GAS</td> <td>300 LDS</td> <td>LAND DRAINAGE SEWER</td> <td>300 LDS</td> </tr> <tr> <td>375 WWS</td> <td>WASTEWATER SEWER</td> <td>375 WWS</td> <td>250 WWS</td> <td>250 WWS</td> <td>WASTEWATER SEWER</td> <td>250 WWS</td> </tr> <tr> <td>○</td> <td>MANHOLE</td> <td>○</td> <td>FENCE</td> <td>⊕</td> <td>PROFILE</td> <td></td> </tr> <tr> <td>□</td> <td>CATCH BASIN</td> <td>□</td> <td>POLE - HYDRO, MTS</td> <td>⊕</td> <td>GROUND ABOVE PIPE</td> <td></td> </tr> <tr> <td>▽</td> <td>CURB INLET</td> <td>▽</td> <td>CURB STOP</td> <td></td> <td></td> <td></td> </tr> <tr> <td>⊕</td> <td>JUNCTIONS</td> <td>⊕</td> <td>GUY ANCHOR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>⊕</td> <td>CULVERT</td> <td>⊕</td> <td>LIGHT STANDARD</td> <td></td> <td></td> <td></td> </tr> <tr> <td>⊕</td> <td>ANODE</td> <td>⊕</td> <td>TREE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>EXISTING</td> <td>LEGEND-PLAN</td> <td>PROPOSED</td> <td>EXISTING</td> <td>LEGEND-PLAN</td> <td>PROPOSED</td> <td>EXISTING</td> </tr> </table>	200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕	⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙	525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS	375 WWS	WASTEWATER SEWER	375 WWS	250 WWS	250 WWS	WASTEWATER SEWER	250 WWS	○	MANHOLE	○	FENCE	⊕	PROFILE		□	CATCH BASIN	□	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE		▽	CURB INLET	▽	CURB STOP				⊕	JUNCTIONS	⊕	GUY ANCHOR				⊕	CULVERT	⊕	LIGHT STANDARD				⊕	ANODE	⊕	TREE				EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	<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. FIELD BOOK #</p> <p>POSTED TO LBS</p> <p>NO. REVISIONS DATE BY</p>	<p><b>CITY OF WINNIPEG</b> WATER AND WASTE ENGINEERING DIVISION</p> <p>DESIGNED BY: NC CHECKED BY: TW DRAWN BY: CJH APPROVED BY: KZ</p> <p>HOR. SCALE: 1:250 VERTICAL: 1:50</p> <p>RELEASED FOR CONSTRUCTION</p> <p>DATE: 2007 10 19</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY K.R. ZUREK 07/10/22</p> <p>BID OPPORTUNITY: 767-2007 FILENAME: 06450.dwg PLOT DATE: 2007 10 19</p>	<p><b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT</p> <p>2007 SEWER RENEWALS CONTRACT 34 ISBISTER STREET 1ST MH N PORTAGE AVENUE TO 75 N OF DURAND AVENUE</p> <p>SHEET 3 OF 10 CITY DRAWING NUMBER 06450</p>
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