



TYPICAL CROSS SECTION
SCALE 1:100

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 631-2015

<table border="1"> <tr> <td>⊕</td><td>HYDRANT</td><td>◆</td><td>---</td><td>LDS/WWS</td><td>---</td><td>---</td><td>NORTH GUTTER</td><td>---</td><td rowspan="2">LOCATION APPROVED UNDERGROUND STRUCTURES</td><td rowspan="2">B.M. ELEV.</td><td rowspan="2">ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE</td><td rowspan="2">ENGINEER'S SEAL</td><td rowspan="2"> THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT DONAN STREET SIDEWALK FROM PARK MANOR BOULEVARD TO MURRAY AVENUE NEW LOCAL SIDEWALK AND ASSOCIATED WORKS </td><td rowspan="2"> CITY DRAWING NUMBER SE-15-29 SHEET 1 OF 1 1 </td></tr> <tr> <td>⊗</td><td>VALVE</td><td>●</td><td>---</td><td>WATERMAIN</td><td>---</td><td>---</td><td>CENTER LINE</td><td>---</td></tr> <tr> <td>⊙</td><td>CURB STOP</td><td>●</td><td>---</td><td>GAS</td><td>---</td><td>---</td><td>SOUTH GUTTER</td><td>---</td></tr> <tr> <td>---</td><td>CONCRETE SIDEWALK</td><td>---</td><td>---</td><td>TRAFFIC SIGNALS</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>○</td><td>O.L.S.</td><td>●</td><td>---</td><td>CONCRETE</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>○</td><td>MANHOLE</td><td>●</td><td>---</td><td>CURB RENEWAL</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>□</td><td>CATCH BASIN</td><td>■</td><td>231.000</td><td>ELEVATIONS</td><td>[231.000]</td><td>---</td><td></td><td></td></tr> <tr> <td>△</td><td>CURB INLET</td><td>▲</td><td>---</td><td>PROPERTY LINE</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>☆</td><td>HYDRO POLE</td><td>⊕</td><td>---</td><td>SURVEY BAR</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>⊙</td><td>TRAFFIC SIGNAL POLE</td><td>⊕</td><td>---</td><td>GEODETIC BENCH MARK</td><td>---</td><td>---</td><td></td><td></td></tr> <tr> <td>---</td><td></td><td>---</td><td>---</td><td>RAMP CURB</td><td>---</td><td>---</td><td></td><td></td></tr> </table>	⊕	HYDRANT	◆	---	LDS/WWS	---	---	NORTH GUTTER	---	LOCATION APPROVED UNDERGROUND STRUCTURES	B.M. ELEV.	ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE	ENGINEER'S SEAL	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT DONAN STREET SIDEWALK FROM PARK MANOR BOULEVARD TO MURRAY AVENUE NEW LOCAL SIDEWALK AND ASSOCIATED WORKS	CITY DRAWING NUMBER SE-15-29 SHEET 1 OF 1 1	⊗	VALVE	●	---	WATERMAIN	---	---	CENTER LINE	---	⊙	CURB STOP	●	---	GAS	---	---	SOUTH GUTTER	---	---	CONCRETE SIDEWALK	---	---	TRAFFIC SIGNALS	---	---			○	O.L.S.	●	---	CONCRETE	---	---			○	MANHOLE	●	---	CURB RENEWAL	---	---			□	CATCH BASIN	■	231.000	ELEVATIONS	[231.000]	---			△	CURB INLET	▲	---	PROPERTY LINE	---	---			☆	HYDRO POLE	⊕	---	SURVEY BAR	---	---			⊙	TRAFFIC SIGNAL POLE	⊕	---	GEODETIC BENCH MARK	---	---			---		---	---	RAMP CURB	---	---			<p>WEST R</p>	<p>EAST R</p>	<p>EXISTING</p>	<p>LEGEND - PLAN</p>	<p>PROPOSED</p>	<p>EXISTING</p>	<p>LEGEND - PROFILE</p>	<p>PROPOSED</p>	<p>NO. REVISIONS</p>	<p>DATE</p>	<p>BY</p>	<p>DESIGNED BY R.M.</p>	<p>CHECKED BY R.W.</p>	<p>DRAWN BY R.M.</p>	<p>APPROVED BY</p>	<p>HOR. SCALE: 1 : 250</p>	<p>VERTICAL: 1 : 10</p>	<p>DATE 2015/07/12</p>
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