



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
 - 4) ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - 5) ALL BULLNOSES TO HAVE SLOPED FACE.

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. 789-2011

<table border="1"> <tr> <td>⊕</td><td>HYDRANT</td> <td>⊕</td><td>LDS/WWS</td> <td>—</td><td>NORTH GUTTER</td> </tr> <tr> <td>⊗</td><td>VALVE</td> <td>—</td><td>WATERMAIN</td> <td>—</td><td>CENTER LINE</td> </tr> <tr> <td>⊗</td><td>CURB STOP</td> <td>—</td><td>GAS</td> <td>—</td><td>SOUTH GUTTER</td> </tr> <tr> <td>—</td><td>CONCRETE SIDEWALK</td> <td>—</td><td>TRAFFIC SIGNALS</td> <td>—</td><td></td> </tr> <tr> <td>○</td><td>O.L.S.</td> <td>—</td><td>CONCRETE</td> <td>—</td><td></td> </tr> <tr> <td>○</td><td>MANHOLE</td> <td>—</td><td>CURB RENEWAL</td> <td>—</td><td></td> </tr> <tr> <td>□</td><td>CATCH BASIN</td> <td>231.000</td><td>ELEVATIONS</td> <td>231.000</td><td></td> </tr> <tr> <td>△</td><td>CURB INLET</td> <td>—</td><td>PROPERTY LINE</td> <td>—</td><td></td> </tr> <tr> <td>☆</td><td>HYDRO POLE</td> <td>+</td><td>SURVEY BAR</td> <td>+</td><td></td> </tr> <tr> <td>⊕</td><td>TRAFFIC SIGNAL POLE</td> <td>⊕</td><td>GEODETIC BENCH MARK</td> <td>⊕</td><td></td> </tr> <tr> <td>—</td><td></td> <td>—</td><td>RAMP CURB</td> <td>—</td><td></td> </tr> </table>	⊕	HYDRANT	⊕	LDS/WWS	—	NORTH GUTTER	⊗	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	—		<table border="1"> <tr> <td>—</td><td>EXISTING</td> <td>—</td><td>EXISTING</td> <td>—</td><td>EXISTING</td> </tr> <tr> <td>—</td><td>LEGEND - PLAN</td> <td>—</td><td>LEGEND - PLAN</td> <td>—</td><td>LEGEND - PROFILE</td> </tr> <tr> <td>—</td><td>PROPOSED</td> <td>—</td><td>PROPOSED</td> <td>—</td><td>PROPOSED</td> </tr> </table>	—	EXISTING	—	EXISTING	—	EXISTING	—	LEGEND - PLAN	—	LEGEND - PLAN	—	LEGEND - PROFILE	—	PROPOSED	—	PROPOSED	—	PROPOSED	<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>SUPR. 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. GBM 25-054</p> <table border="1"> <tr> <th>NO.</th> <th>REVISIONS</th> <th>DATE</th> <th>BY</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	REVISIONS	DATE	BY					<p>ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE</p> <table border="1"> <tr> <td>DESIGNED BY</td> <td>N.M.</td> <td>CHECKED BY</td> <td>G.C.</td> </tr> <tr> <td>DRAWN BY</td> <td>R.M.</td> <td>APPROVED BY</td> <td></td> </tr> </table> <p>HOR. SCALE: 1 : 250 VERTICAL: N.T.S.</p> <p>DATE 2011/09/14</p>	DESIGNED BY	N.M.	CHECKED BY	G.C.	DRAWN BY	R.M.	APPROVED BY		<p>ENGINEER'S SEAL</p>	<p>THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT</p> <p>INKSTER BOULEVARD AT SINCLAIR STREET INTERSECTION IMPROVEMENT AND ASSOCIATED WORKS</p>	<p>CITY DRAWING NUMBER SE-11-36 SHEET 1 OF 1</p> <p>1</p>
⊕	HYDRANT	⊕	LDS/WWS	—	NORTH GUTTER																																																																																																						
⊗	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	—																																																																																																							
—	EXISTING	—	EXISTING	—	EXISTING																																																																																																						
—	LEGEND - PLAN	—	LEGEND - PLAN	—	LEGEND - PROFILE																																																																																																						
—	PROPOSED	—	PROPOSED	—	PROPOSED																																																																																																						
NO.	REVISIONS	DATE	BY																																																																																																								
DESIGNED BY	N.M.	CHECKED BY	G.C.																																																																																																								
DRAWN BY	R.M.	APPROVED BY																																																																																																									