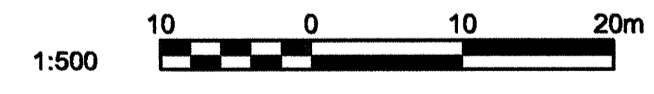


- STAGE 4 WORKS**
- S-4.1 ABANDON DEWATERING WELLS, PIPING AND TEMPORARY MANHOLE (S122) ON NORTH SIDE OF 1500 LDS AND RESTORE PAVEMENT.
 - S-4.2 CONSTRUCT 600 AND 750 LDS, CATCHBASINS AND SERVICES. INSTALL CATCHBASINS ON QUEEN STREET, KENSINGTON STREET AND CENTURY ST.
 - S-4.3 REMOVE SEWER SHAFTS ON QUEEN STREET AND CENTURY STREET AND RESTORE PAVEMENT.

- NOTES**
1. THE CITY MAY CONSIDER FOR SHORT DURATIONS MAINTAINING ONE SOUTHBOUND LANE SUNDAYS TO THURSDAYS - 10PM TO 6AM AND FRIDAYS 10PM TO 9AM.
 2. TEMPORARY CLOSURE OF RIGHT-TURN CUTOFF DURING TIMES SPECIFIED IN NOTE 1 TO COMPLETE CATCHBASIN INSTALLATION (TYP).

PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

APEGM
Certificate of Authorization
TETRA TECH WEI Inc.
No. 5313 Date: April 30, 2014



BID OPPORTUNITY No. 425-2013

<table border="1"> <tr> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> </tr> <tr> <td>○</td> <td>HYDRANT</td> <td>●</td> <td>○</td> <td>VALVE</td> <td>●</td> <td>○</td> <td>MANHOLE</td> <td>●</td> </tr> <tr> <td>□</td> <td>CATCHBASIN</td> <td>■</td> <td>○</td> <td>CURB INLET</td> <td>●</td> <td>○</td> <td>HYDRO POLE</td> <td>●</td> </tr> <tr> <td>▽</td> <td>LIGHT STANDARD</td> <td>○</td> <td>○</td> <td>ANCHOR</td> <td>○</td> <td>○</td> <td>TREE</td> <td>○</td> </tr> </table>	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	○	HYDRANT	●	○	VALVE	●	○	MANHOLE	●	□	CATCHBASIN	■	○	CURB INLET	●	○	HYDRO POLE	●	▽	LIGHT STANDARD	○	○	ANCHOR	○	○	TREE	○	<table border="1"> <tr> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> </tr> <tr> <td>—</td> <td>LAND DRAINAGE SEWER</td> <td>—</td> <td>—</td> <td>LAND DRAINAGE SEWER (FUTURE CONTRACT)</td> <td>—</td> <td>—</td> <td>WATERMAIN</td> </tr> <tr> <td>—</td> <td>COMBINED SEWER</td> <td>—</td> <td>—</td> <td>TRAFFIC SIGNAL</td> <td>—</td> <td>—</td> <td>GAS</td> </tr> <tr> <td>—</td> <td>HYDRO</td> <td>—</td> <td>—</td> <td>MTS</td> <td>—</td> <td>—</td> <td>PROPERTY LINE</td> </tr> </table>	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	—	LAND DRAINAGE SEWER	—	—	LAND DRAINAGE SEWER (FUTURE CONTRACT)	—	—	WATERMAIN	—	COMBINED SEWER	—	—	TRAFFIC SIGNAL	—	—	GAS	—	HYDRO	—	—	MTS	—	—	PROPERTY LINE	<table border="1"> <tr> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> <th>LEGEND-PLAN</th> <th>PROPOSED</th> <th>EXISTING</th> </tr> <tr> <td>—</td> <td>LANE CLOSURE</td> <td>—</td> <td>—</td> <td>TRAFFIC FLOW</td> <td>—</td> </tr> <tr> <td>—</td> <td>LANE</td> <td>—</td> <td>—</td> <td>POLY POST</td> <td>—</td> </tr> <tr> <td>—</td> <td>TEMPORARY PAVEMENT</td> <td>—</td> <td>—</td> <td>SIGN POST</td> <td>—</td> </tr> <tr> <td>—</td> <td>SIDEWALK</td> <td>—</td> <td>—</td> <td>CURB</td> <td>—</td> </tr> </table>	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	—	LANE CLOSURE	—	—	TRAFFIC FLOW	—	—	LANE	—	—	POLY POST	—	—	TEMPORARY PAVEMENT	—	—	SIGN POST	—	—	SIDEWALK	—	—	CURB	—	<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>	<table border="1"> <tr> <th>B.M.</th> <th>ELEV.</th> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>	B.M.	ELEV.							<p>TETRA TECH</p> <table border="1"> <tr> <td>DESIGNED BY: DAL</td> <td>CHECKED BY:</td> </tr> <tr> <td>DRAWN BY: GMD</td> <td>APPROVED BY:</td> </tr> <tr> <td>HOR. SCALE: 1 : 500</td> <td>RELEASED FOR CONSTRUCTION:</td> </tr> <tr> <td>VERTICAL:</td> <td>DATE:</td> </tr> </table>	DESIGNED BY: DAL	CHECKED BY:	DRAWN BY: GMD	APPROVED BY:	HOR. SCALE: 1 : 500	RELEASED FOR CONSTRUCTION:	VERTICAL:	DATE:	<p>PROVINCE OF MANITOBA REGISTERED PROFESSIONAL ENGINEER Member 23820</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p> <p>FERRY ROAD AND RIVERBEND COMBINED SEWER RELIEF WORKS CONTRACT 1</p> <p>PROPOSED TRAFFIC CONTROL</p> <p>NESS AVENUE STAGE 4</p>	<p>CITY DRAWING NUMBER</p> <p>SHEET 23 OF 26</p> <p>C0123</p>
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