



- 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.

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

<p>ADD 200.000M TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS</p> <p>METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES</p>		<p>BID OPPORTUNITY NO. 17-2013</p>	
<p>EXISTING LEGEND - PLAN</p>		<p>PROPOSED LEGEND - PLAN</p>	
<p>EXISTING LEGEND - PROFILE</p>		<p>PROPOSED LEGEND - PROFILE</p>	
<p>HYDRANT</p> <p>VALVE</p> <p>CURB STOP</p> <p>O.L.S.</p> <p>MANHOLE</p> <p>CATCH BASIN</p> <p>CURB INLET</p> <p>HYDRO POLE</p> <p>TRAFFIC SIGNAL POLE</p> <p>TRAFFIC SIGNAL POLE</p> <p>SURVEY BAR</p> <p>GEODETIC BENCH MARK</p>		<p>LDS/WWS</p> <p>WATERMAIN</p> <p>GAS</p> <p>MTS</p> <p>ASPHALT</p> <p>CONCRETE</p> <p>CURB RENEWAL</p> <p>ELEVATIONS</p> <p>PROPERTY LINE</p> <p>RAMP CURB</p>	
<p>LOCATION APPROVED UNDERGROUND STRUCTURES</p> <p>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. M.H. S. SIDE 151 IRVING PL IN BLVD. ELEV. 229.865</p> <p>ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE</p> <p>DESIGNED BY R.C. CHECKED BY D.T. DRAWN BY R.M. APPROVED BY</p> <p>HR. SCALE: 1 : 250 VERTICAL: 1 : 10 DATE 2013/04/03</p>	
<p>1 ISSUED FOR TENDER 04/04/2013 R.C.</p> <p>0 ISSUED FOR PLAN APPROVAL 02/19/2012 R.C.</p>		<p>ENGINEER'S SEAL PROVINCE OF MANITOBA R.T. CUNNINGHAM Member 24711 REGISTERED PROFESSIONAL ENGINEER</p> <p>ORIGINAL SIGNED BY R.T.C. APRIL 04/2013</p>	
<p>THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT</p> <p>GRANDVIEW STREET FROM IRVING PLACE TO HENDERSON HIGHWAY ASPHALT RECONSTRUCTION & OVERLAY WITH ASSOCIATED WORKS FROM STA. 0+80 TO STA. 2+50</p>		<p>CITY DRAWING NUMBER SE-13-19 SHEET 7 OF 21 1</p>	