



**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

**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 TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.  
 5) SIDEWALK REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.  
 6) BOULEVARD REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.

ALL CHAINAGES ARE MEASURED ALONG THE CENTER LINE OF RIVERTON AVENUE

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES  
 ADD 200.00 TO ELEVATIONS TO OBTAIN GEODETIC DATUM

75-2007 BID OPPORTUNITY

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
◇	HYDRANT	◆	MTS	---	SEWER	---
⊙	VALVE	●	CONCRETE	---	FENCE	---
300_LDS	LAND DRAINAGE SEWER	300_LDS	LIMIT OF ASPHALT	---		---
250_CS	COMBINED SEWER	250_CS	CURB RENEWAL	---		---
○	MANHOLE	●	ASPHALT	---		---
□	CATCH BASIN	⊙	ELEVATIONS	[31.000]	SOUTH/EAST R	---
△	CURB INLET	▲	PROPERTY LINE	---	NORTH/WEST R	---
☆	WOOD POLES	★	SURVEY BAR	---	Q PROFILE	---
⊙	LAMP STANDARD	⊙	CURB STOP	---	SOUTH/EAST GUTTER	---
○	GAS	⊙	RAMP CURB	---	NORTH/WEST GUTTER	---
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPR. U/G STRUCTURES DATE COMMITTEE

**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.

B.M. ELEV.	GBM 27-037	30.589
NO.	REVISIONS	DATE BY

**TRANSPORTATION ENGINEERING DIVISION  
 TECHNOLOGY SERVICES BRANCH  
 106 - 1155 PACIFIC AVE**

DESIGNED BY	C.T.	CHECKED BY	R.K.D./D.K.
DRAWN BY	C.T.	APPROVED BY	
HOR. SCALE:	1 : 250		
VERTICAL:	1 : 10		
DATE	2007/01/15		

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
**L.P. DEANE**  
 REGISTERED ENGINEER  
 ORIGINAL SIGNED  
 2007/01/29

**THE CITY OF WINNIPEG  
 PUBLIC WORKS DEPARTMENT**

**RIVERTON AVENUE**  
 FROM ALLAN STREET TO WATT STREET  
 RECONSTRUCTION  
 FROM STA. 2+30 TO END

CITY DRAWING NUMBER SE-07-17  
 SHEET 2 OF 2

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