



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	300 LBS	SEWER	300 LBS
⊗	VALVE	●	CONCRETE	---	FENCE	---
300 LBS	LAND DRAINAGE SEWER	300 LBS	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	---	⊙ 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

DATE: _____

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	DATE	2007/01/15
VERTICAL:	1 : 10	BY	

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. 1+00 TO STA. 2+30

CITY DRAWING NUMBER SE-07-16
 SHEET 1 OF 2

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