



- 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

BID OPPORTUNITY NO. 1-2010

⊕	HYDRANT	⊕	---	LDS/WWS	---	---	NORTH GUTTER	---
⊙	VALVE	⊙	---	WATERMAIN	---	---	CENTER LINE	---
⊚	CURB STOP	⊚	---	GAS	---	---	SOUTH GUTTER	---
⊖	O.L.S.	⊖	---	TRAFFIC SIGNALS	---	---	BACK OF WALK	---
○	MANHOLE	●	---	CONCRETE	---	---		---
□	CATCH BASIN	■	---	CURB RENEWAL	---	---		---
△	CURB INLET	▲	231.000	ELEVATIONS	231.000	---		---
☆	HYDRO POLE	---	---	PROPERTY LINE	---	---		---
⊙→	TRAFFIC SIGNAL POLE	⊕	---	SURVEY BAR	---	---		---
		⊕	---	GEODETIC BENCH MARK	---	---		---
		⊕	---	RAMP CURB	---	---		---
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

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 12-022	230.199
NO.	REVISIONS	DATE BY

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

DESIGNED BY: R.M.      CHECKED BY: G.C.  
DRAWN BY: R.M.      APPROVED BY: M.H.

HOR. SCALE: 1 : 250  
VERTICAL: 1 : 10

DATE: 2010/03/12

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
M.N. HARMS  
Member 8506  
REGISTERED ENGINEER

ORIGINAL SIGNED BY  
M.N. HARMS MARCH 15/10

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**DONWOOD DRIVE**  
FROM PINECREST BAY WEST LEG TO ROTHESAY STREET  
MAJOR REHABILITATION AND ASSOCIATED WORKS  
FROM STA. 2+50 TO STA. 3+38

CITY DRAWING NUMBER SE-10-18  
SHEET 2 OF 2

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