



CONSTRUCTION NOTES

- 1) CURB REPLACEMENT AS NOTED ON DRAWING
- 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB
- 3) ADJUST EXISTING CURB STOPS AND VALVE COVERS TO GRADE AS REQUIRED
- 4) ADJUST EXISTING MANHOLES TO GRADE AS REQUIRED

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. 3-2011

⊕	HYDRANT	⊕	LDS/WWS	---	NORTH/EAST GUTTER	---
⊙	VALVE	⊙	WATERMAIN	---	CENTER LINE	---
⊗	CURB STOP	⊗	GAS	---	SOUTH/WEST GUTTER	---
□	CONCRETE	□	TRAFFIC SIGNALS	---	NORTH/EAST PROPERTY	---
○	O.L.S.	○	ASPHALT	▨	SOUTH/WEST PROPERTY	---
○	MANHOLE	●	CURB RENEWAL	---		
□	CATCH BASIN	■	ELEVATIONS	231.000		
△	CURB INLET	▲	PROPERTY LINE	---		
☆	HYDRO POLE	⊕	SURVEY BAR	---		
⊕	TRAFFIC SIGNAL POLE	⊕	GEODETIC BENCH MARK	---		
▨	PAVING STONE	▨	RAMP CURB	---		
---	EXISTING	---	LEGEND - PLAN	---	LEGEND - PROFILE	---
---	LEGEND - PLAN	---	PROPOSED	---	EXISTING	---
---	PROPOSED	---	EXISTING	---	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 30-018		
	234.248		
NO.	REVISIONS	DATE	BY
2	SUBMIT FOR ENGINEERS REVIEW	3/10/11	BT
1	SUBMIT FOR PLAN APPROVAL	2/7/11	BT

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
 106 - 1155 PACIFIC AVE

DESIGNED BY: G.C./A.P./B.T. CHECKED BY: K.T.

DRAWN BY: R.M./B.T. APPROVED BY: B.K.

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

DATE: 2011/03/18

ENGINEER'S SEAL

PROVINCE OF MANITOBA

B.S. KIBBINS
 Member
 24334

REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY
 B.S.K. MARCH 18/11

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

BLUE HERON CRESCENT
 FROM VICTORIA AVENUE EAST TO COLDSTREAM AVENUE
 ASPHALT OVERLAY AND ASSOCIATED WORKS
 FROM STA. 1+00 TO STA. 2+00

CITY DRAWING NUMBER SE-11-12
 SHEET 1 OF 3

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