



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 2) ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - 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) ADJUST ALL MH AND CB RIMS TO DESIGN ELEVATIONS.

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. 21-2012

⊕	HYDRANT	◆	---	LDS/WWS	---	---	---	WEST GUTTER	---
⊙	VALVE	●	---	WATERMAIN	---	---	---	CENTER LINE	---
⊚	CURB STOP	●	---	GAS	---	---	---	EAST GUTTER	---
231.000	ELEVATIONS	[231.000]	---	CURB RENEWAL	---	---	---		
○	O.L.S.	●	---	PROPERTY LINE	---	---	---		
○	MANHOLE	●	---	CONCRETE SIDEWALK	---	---	---		
□	CATCH BASIN	■	---	PLANING	---	---	---		
△	CURB INLET	▲	---	CONCRETE	---	---	---		
⊕	SURVEY BAR	◆	---						
⊕	GEODETIC BENCH MARK	◆	---						
---	RAMP CURB	---	---						
---	EXISTING	---	---	LEGEND - PLAN	---	---	---	LEGEND - PROFILE	---
---	LEGEND - PLAN	---	---	PROPOSED	---	---	---	PROPOSED	---

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE 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 12-028		
	230.682		
NO.	REVISIONS	DATE	BY

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY R.M. CHECKED BY D.T.
DRAWN BY R.M. APPROVED BY R.T.C.

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

DATE 2012/03/01

ENGINEER'S SEAL

PROVINCE OF MANITOBA
R.T. CUNNINGHAM
Member 24711
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY R.T.C. MARCH 8/2012

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

BRIAN STREET
FROM SPRINGFIELD ROAD TO DONWOOD DRIVE
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 4+00 TO STA. 5+00

CITY DRAWING NUMBER SE-12-16
SHEET 3 OF 3

16