



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

ADD 200.000M TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS
METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 17-2013

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	◆	---	LDS/WWS	---	---	WEST GUTTER	---
⊙	VALVE	●	---	WATERMAIN	---	---	CENTER LINE	---
⊖	CURB STOP	•	---	GAS	---	---	EAST GUTTER	---
○	O.L.S.	●	---	MTS	---	---	WEST PROPERTY	---
○	MANHOLE	●	---	ASPHALT	---	---	EAST PROPERTY	---
□	CATCH BASIN	■	---	CONCRETE	---	---		---
△	CURB INLET	▲	---	CURB RENEWAL	---	---		---
☆	HYDRO POLE	★	---	ELEVATIONS	231.000	---		---
→	TRAFFIC SIGNAL POLE	→	---	PROPERTY LINE	---	---		---
+	SURVEY BAR	+	---	RAMP CURB	---	---		---
⊙	GEODETIC BENCH MARK	⊙	---		---	---		---

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.	GBM N.W. CORNER BRAZIER & MUNROE ELEV. 230.582	NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	04/04/2013	R.C.		
0	ISSUED FOR PLAN APPROVAL	12/19/2012	R.C.		

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY J.C. CHECKED BY R.C.
DRAWN BY J.C. APPROVED BY

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

DATE 2013/04/04

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.T. CUNNINGHAM
Member
24711
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY
R.T.C. APRIL 04/2013

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

BRAZIER STREET
FROM JAMISON AVE. TO DONALDA AVE.
ASPHALT RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 0+70 TO STA. 2+00

CITY DRAWING NUMBER
SE-13-21
SHEET 9 OF 21

1