



CAUTION:
FOR PROPOSED WORK IN CLOSE PROXIMITY TO AN AQUEDUCT OR FEEDERMAIN:
1) CONTACT THE WATER AND WASTE DEPARTMENT'S CONSTRUCTION SERVICES COORDINATOR AT 986-3283 7 DAYS PRIOR TO ARRANGE FOR AN INSPECTION.
2) DO NOT OPERATE HEAVY OR VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 METRES OF CENTRE LINE OF FEEDERMAIN OR AQUEDUCT.

- 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
HIGH PRESSURE NATURAL GAS MAIN. CALL FOR HIGH PRESSURE SAFETY WATCH AT 204-480-1212 TWO (2) WEEKS PRIOR TO ANY WORK COMMENCING WITHIN 4.0 METRES OF MAIN.

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

SECTION A - A
SCALE: N.T.S.

SECTION B - B
SCALE: N.T.S.

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	⊕	---	LDS/WWS	---	---	---	---
⊗	VALVE	⊗	---	WATERMAIN	---	---	---	---
⊘	CURB STOP	⊘	---	GAS	---	---	---	---
▣	CONCRETE	▣	---	TRAFFIC SIGNALS	---	---	---	---
○	O.L.S.	○	---	ASPHALT	---	---	---	---
○	MANHOLE	●	---	CURB RENEWAL	---	---	---	---
□	CATCH BASIN	■	231.000	ELEVATIONS	[231.000]	---	---	---
△	CURB INLET	▲	---	PROPERTY LINE	---	---	---	---
☆	HYDRO POLE	⊕	---	SURVEY BAR	---	---	---	---
⊕	TRAFFIC SIGNAL POLE	⊕	---	GEODETIC BENCH MARK	---	---	---	---
---	---	---	---	RAMP CURB	---	---	---	---

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.

NO.	REVISIONS	DATE	BY

B.M. ELEV. GBM 66-003 232.796

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

DESIGNED BY: NMM/lwb/A.P. CHECKED BY: G.C./A.P.
DRAWN BY: R.M./C.H. APPROVED BY: F.C.

HOR. SCALE: 1 : 250
VERTICAL: N.T.S.

DATE: 2010/04/26

ENGINEER'S SEAL
PROVINCE OF MANITOBA
F.W. COREY
REGISTERED ENGINEER

ORIGINAL SIGNED BY
F.W. COREY APRIL 23/10

**THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT**

**WAVERLEY STREET
AND
HURST WAY / WILKES AVENUE**
2010 INTERSECTION IMPROVEMENTS
AND ASSOCIATED WORKS

BID OPPORTUNITY NO. 48-2010

CITY DRAWING NUMBER SE-10-19
SHEET 1 OF 1

1

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES