



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
330 LOCKWOOD ST	20 COPPER	20 COPPER	2.29 N/SHL	0.91 N OF S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	87.17 NNL LOCKSTON	OPP S/C	-
334 LOCKWOOD ST	20 COPPER	20 COPPER	0.6 S/SHL	OPP S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	68.6 NNL LOCKSTON	OPP S/C	-
338 LOCKWOOD ST	20 COPPER	20 COPPER	1.07 N/SHL	OPP S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	88.1 SSL GROSVENOR	OPP S/C	-
342 LOCKWOOD ST	20 COPPER	20 COPPER	1.37 N/SHL	OPP S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	39.31 NNL LOCKSTON	OPP S/C	-
344 LOCKWOOD ST	20 COPPER	20 COPPER	OPP NNL	OPP S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	34.74 NNL LOCKSTON	OPP S/C	-
348 LOCKWOOD ST	20 COPPER	20 COPPER	4.57 N/SHL	0.3 N OF S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	12.04 NNL LOCKSTON	OPP S/C	-
352 LOCKWOOD ST	20 COPPER	20 COPPER	1.6 NSL BLDG	0.48 S OF S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	-	OPP S/C	-
356 LOCKWOOD ST	20 COPPER	20 COPPER	3.81 NSL BLDG	OPP S/C	-
RESIDENTIAL	20 COPPER	20 COPPER	-	OPP S/C	-

- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
 2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
 3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
 4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
 5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
 7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO R.
 8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 5.0 10.0 15.0 20.0 25.0

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	+	HYDRANT	+
⊙	VALVE	⊙	TRAFFIC SIGNALS	X	VALVE	X
525 LDS	LAND DRAINAGE SEWER	525 LDS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	FENCE	X	⊕	PROFILE
□	CATCH BASIN	■	POLE - HYDRO, MTS	---	---	GROUND ABOVE PIPE
▽	CURB INLET	▽	CURB STOP	⊕		
△	REDUCER	△	GUY ANCHOR			
X	COUPLING	X	LIGHT STANDARD			
⊕	ANODE	⊕	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	PROPOSED	

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/D 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.

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY: NC
CHECKED BY: TW
DRAWN BY: CJH
APPROVED BY: KZ
HOR. SCALE: 1:250
VERTICAL SCALE: 1:50
DATE: 2004 06 11

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK
04/06/14

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 WATERMAIN RENEWALS

LOCKWOOD STREET
LOCKSTON AVENUE TO
100 m N OF LOCKSTON AVENUE

SHEET 10 OF 11
CITY DRAWING NUMBER
D-8510

BID OPPORTUNITY: 274-2004
FILENAME: D-8510_D-8511.dwg
PLOT DATE: 2004 06 14