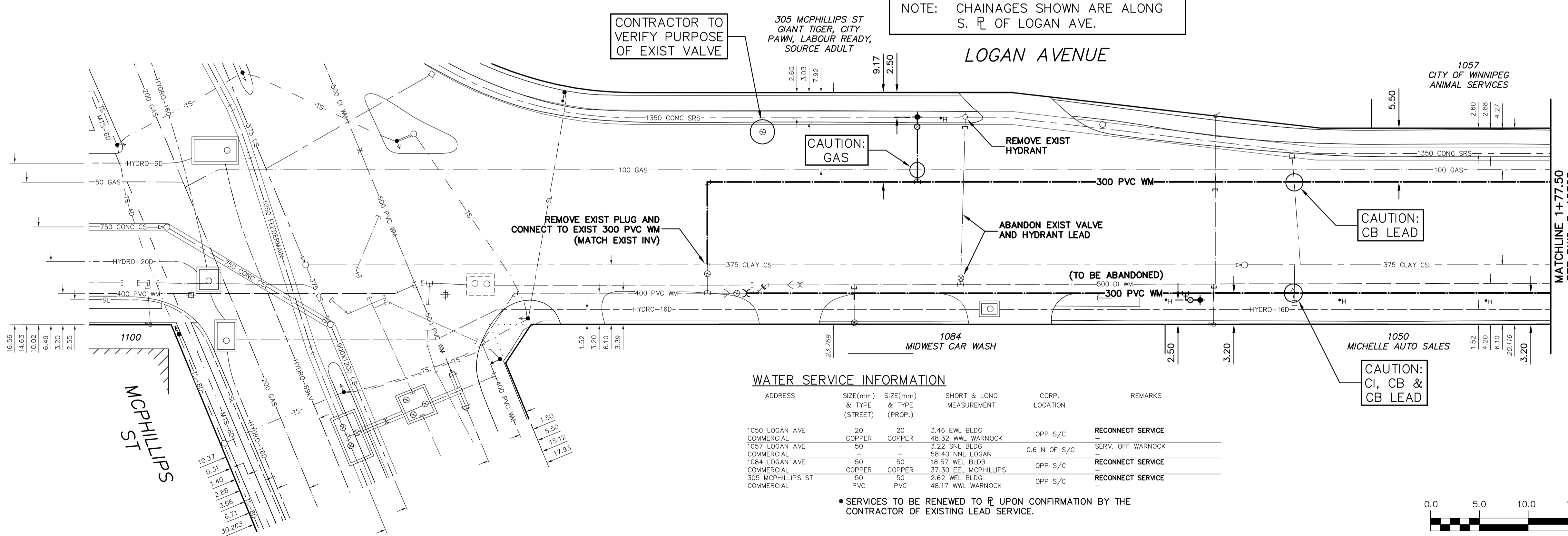


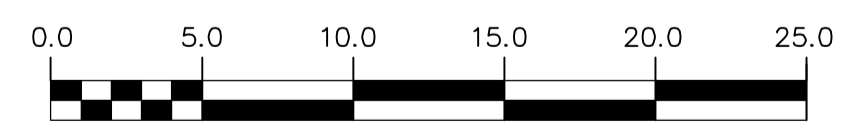
NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF LOGAN AVE.



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1050 LOGAN AVE	20 COPPER	20 COPPER	3.46 EWL BLDG	OPP S/C	RECONNECT SERVICE
1057 LOGAN AVE	50 COPPER	50 COPPER	48.32 WML WARNOCK	OPP S/C	SERV. OFF WARNOCK
1084 LOGAN AVE	50 COPPER	50 COPPER	58.40 NNL LOGAN	0.6 N OF S/C	RECONNECT SERVICE
1084 LOGAN AVE	50 COPPER	50 COPPER	18.57 WEL BLDG	OPP S/C	RECONNECT SERVICE
305 MCHILLIPS ST	50 PVC	50 PVC	37.30 EEL MCHILLIPS	OPP S/C	RECONNECT SERVICE
305 MCHILLIPS ST	50 PVC	50 PVC	2.62 WEL BLDG	OPP S/C	RECONNECT SERVICE
305 MCHILLIPS ST	50 PVC	50 PVC	48.17 WML WARNOCK	OPP S/C	RECONNECT SERVICE

* SERVICES TO BE RENEWED TO R UPON CONFIRMATION BY THE CONTRACTOR OF EXISTING LEAD SERVICE.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	MTS	150 WM	WATERMAIN	150 WM	
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	TRAFFIC SIGNALS	300 LDS	LAND DRAINAGE SEWER	300 LDS	
375 WWS	WASTEWATER SEWER	375 WWS	50 GAS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS	
○	MANHOLE	●	○	FENCE	○	PROFILE	○	
□	CATCH BASIN	■	○	POLE - HYDRO, MTS	○	GROUND ABOVE PIPE	○	
▽	CURB INLET	▲	○	CURB STOP	○	☉ DITCH (NORTH & WEST)	○	
▽	REDUCER	▲	○	GUY ANCHOR	○	☉ DITCH (SOUTH & EAST)	○	
X	COUPLER	X	○	LIGHT STANDARD	○	☉ GUTTER (NORTH & WEST)	○	
○	ANODE	○	○	TREE	○	☉ GUTTER (SOUTH & EAST)	○	
○	EXISTING	○	○	PROPOSED	○	EXISTING	○	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. 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.

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY	RC	CHECKED BY	SC
DRAWN BY	CJH	APPROVED BY	SC
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2011 04 08	DATE	11/04/08

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COUNROYER
11-04-08

BID OPPORTUNITY: 325-2011
FILENAME: D-12394.dwg
PLOT DATE: 2011 04 08

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2011 WATERMAIN RENEWALS
CONTRACT NO. 1
LOGAN AVENUE
MCHILLIPS STREET TO
100 E OF MCHILLIPS STREET

SHEET 1 OF 3
CITY DRAWING NUMBER
D-12394