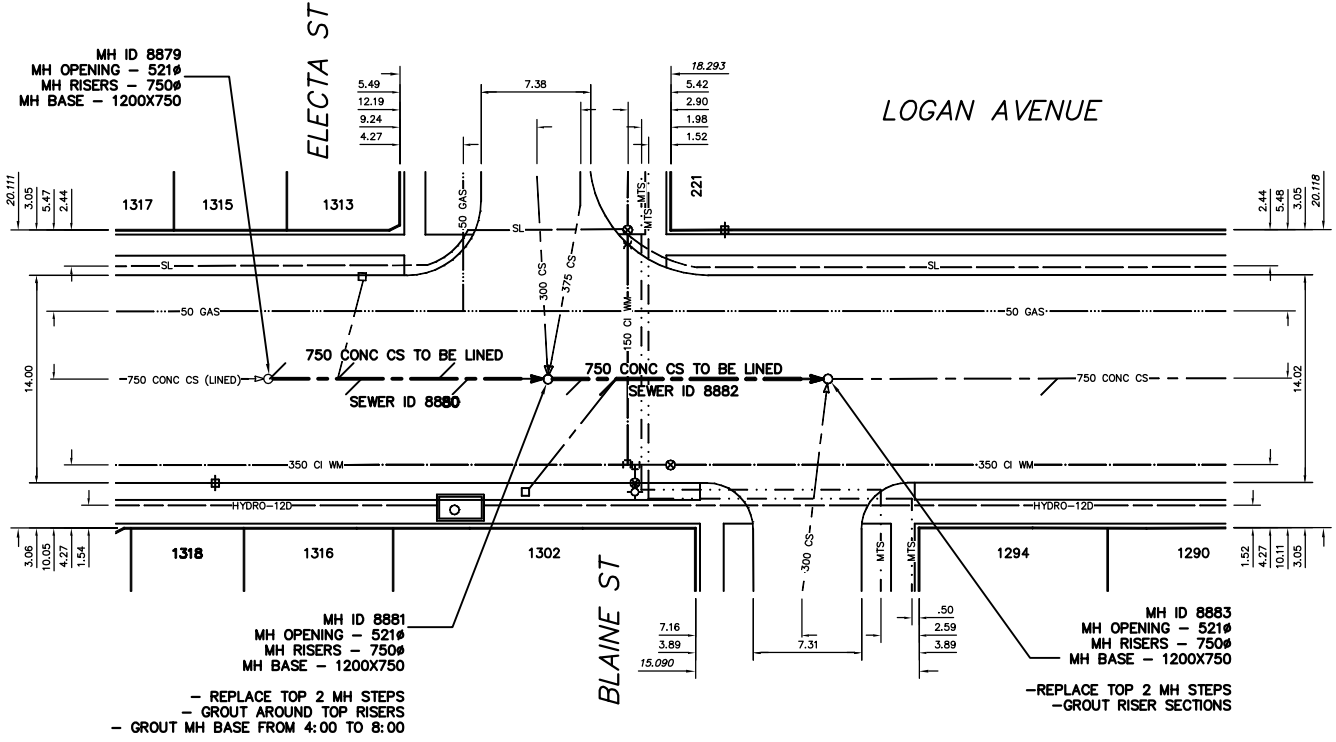


NOTE: CHAINAGES SHOWN ARE ALONG N. R. OF LOGAN AVE.



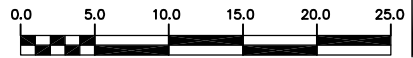
SEWER SERVICE INFORMATION			
ADDRESS	SIZE	ℓ	DIST JUNCTION TIE
1290 LOGAN AVE	-	-	-
RESIDENTIAL	-	-	185.62 W MH @ WINKS
1294 LOGAN AVE	-	-	-
RESIDENTIAL	-	-	197.21 W MH @ WINKS
1302 LOGAN AVE	-	-	-
RESIDENTIAL	-	-	3.66 W MH @ BLAINE
1313 LOGAN AVE	-	-	1.52 W MH @ ELECTRA
RESIDENTIAL	-	-	-
1315 LOGAN AVE	-	-	NO INFORMATION AVAILABLE
RESIDENTIAL	-	-	-
1316 LOGAN AVE	-	-	11.28 W MH @ ELECTRA
RESIDENTIAL	-	-	-
1317 LOGAN AVE	-	-	7.01 W MH @ ELECTRA
RESIDENTIAL	-	-	-
1318 LOGAN AVE	-	-	NO INFORMATION AVAILABLE
RESIDENTIAL	-	-	-
221 ELECTRA ST	-	-	NO INFORMATION AVAILABLE
RESIDENTIAL	-	-	-

SEWER JUNCTION INFORMATION * SEWER ID 8880			
DISTANCE FROM MH ID 8879			
0.10	E	450#	NORTH CN
4.70	E	200#	NORTH CN
6.30	E	150#	SOUTH CN
11.50	E	150#	NORTH CN
13.50	E	150#	SOUTH CN

* INFORMATION FROM SEWER VIDEO INSPECTION

SEWER JUNCTION INFORMATION * SEWER ID 8882			
DISTANCE FROM MH ID 8881			
2.30	E	200#	SOUTH CN
4.60	E	150#	SOUTH CN

* INFORMATION FROM SEWER VIDEO INSPECTION



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
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

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊙	VALVE	⊙	TRAFFIC SIGNALS	⊙	VALVE	⊙
— 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	⊕	⊕	PROFILE
□	CATCH BASIN	□	POLE - HYDRO, MTS	—	—	GROUND ABOVE PIPE
▽	CURB INLET	▽	CURB STOP	⊕	⊕	
⊕	JUNCTIONS	⊕	GUY ANCHOR	⊕	⊕	
—	CULVERT	—	LIGHT STANDARD	⊕	⊕	
⊕	ANODE	⊕	TREE	⊕	⊕	
—	EXISTING	—	LEGEND-PLAN	—	—	EXISTING
—	LEGEND-PLAN	—	PROPOSED	—	—	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.

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY TW CHECKED BY KZ
DRAWN BY CJH APPROVED BY KZ

HOR. SCALE 1:250
VERTICAL 1:50
DATE 2004.05.28

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK
04/05/28

BID OPPORTUNITY: 242-2004
FILENAME: 05449.dwg
PLOT DATE: 2004.05.28

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 COMBINED SEWER RENEWALS
BY CIPP LINING
LOGAN AVENUE
MH AT ELECTA STREET TO
MH AT BLAINE STREET

SHEET 8 OF 13
CITY DRAWING NUMBER 05449