

NOTE: CHAINAGES SHOWN ARE ALONG W. R. OF TUNIS BAY (W LEG)

WATER SERVICE INFORMATION

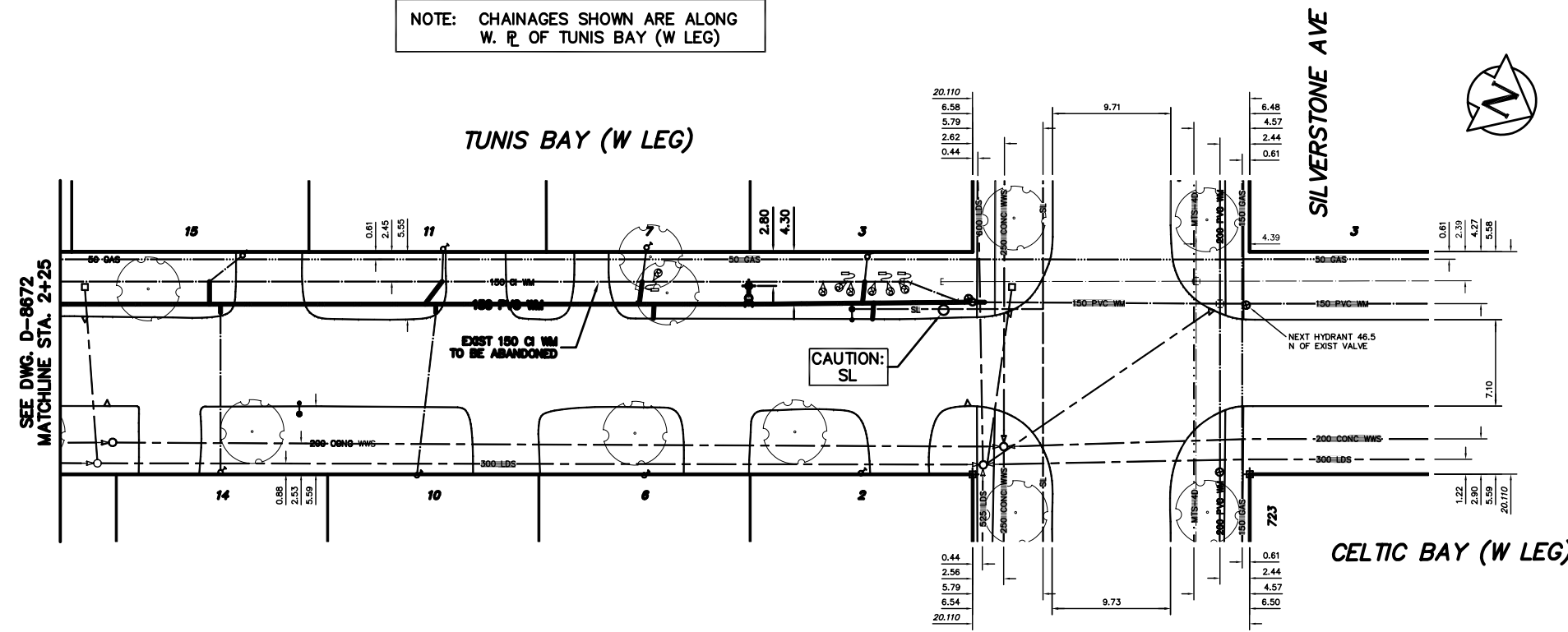
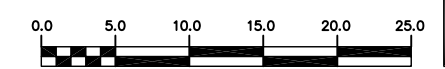
ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
2 TUNIS BAY RESIDENTIAL	-	-	9.45 N L/L	-	-
3 TUNIS BAY RESIDENTIAL	19 COPPER	3.96 NSL HSE	8.23 OUT FROM HSE	8.53 S OF VALVE	-
6 TUNIS BAY RESIDENTIAL	-	6.40 NSL HSE	5.33 OUT FROM HSE	-	-
7 TUNIS BAY RESIDENTIAL	-	2.59 NSL HSE	5.64 OUT FROM HSE	26.83 S OF VALVE	-
10 TUNIS BAY RESIDENTIAL	-	6.55 NSL HSE	5.33 OUT FROM HSE	43.59 S OF VALVE	-
11 TUNIS BAY RESIDENTIAL	-	6.25 NSL HSE	5.64 OUT FROM HSE	43.28 S OF VALVE	-
14 TUNIS BAY RESIDENTIAL	-	2.44 NSL HSE	5.33 OUT FROM HSE	30.78 N HYD	-
15 TUNIS BAY RESIDENTIAL	-	3.05 NSL HSE	5.03 OUT FROM HSE	29.87 N HYD	-

* SERVICES TO BE RENEWED TO R. ALL OTHERS TO BE RECONNECTED

- 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.

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



200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	MTS	+	HYDRANT	+
o	VALVE	o	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
o	MANHOLE	o	FENCE	x	o	PROFILE
□	CATCH BASIN	□	POLE - HYDRO, MTS	o	o	GROUND ABOVE PIPE
▽	CURB INLET	▽	CURB STOP	o		
▽	REDUCER	▽	GUY ANCHOR			
X	COUPLING	X	LIGHT STANDARD			
o	ANODE	o	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	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: SC
CHECKED BY: KZ

DRAWN BY: CJH
APPROVED BY: KZ

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

RELEASED FOR CONSTRUCTION: 2005 03 18

ENGINEER'S SEAL

ORIGINAL SIGNED BY K.R. ZUREK 05/03/18

BID OPPORTUNITY: 135-2005
FILENAME: D-8672-D-8673.dwg
PLOT DATE: 2005 03 18

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS

TUNIS BAY (W LEG)
75 S OF SP SILVERSTONE AVENUE TO SILVERSTONE AVENUE

SHEET 12 OF 18
CITY DRAWING NUMBER
D-8673