

- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
 2. CONFIRM LOCATION OF ALL SERVICES 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 P.
 8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.
 9. EXCAVATIONS TO BE LOCATED AWAY FROM EXISTING TREE'S.

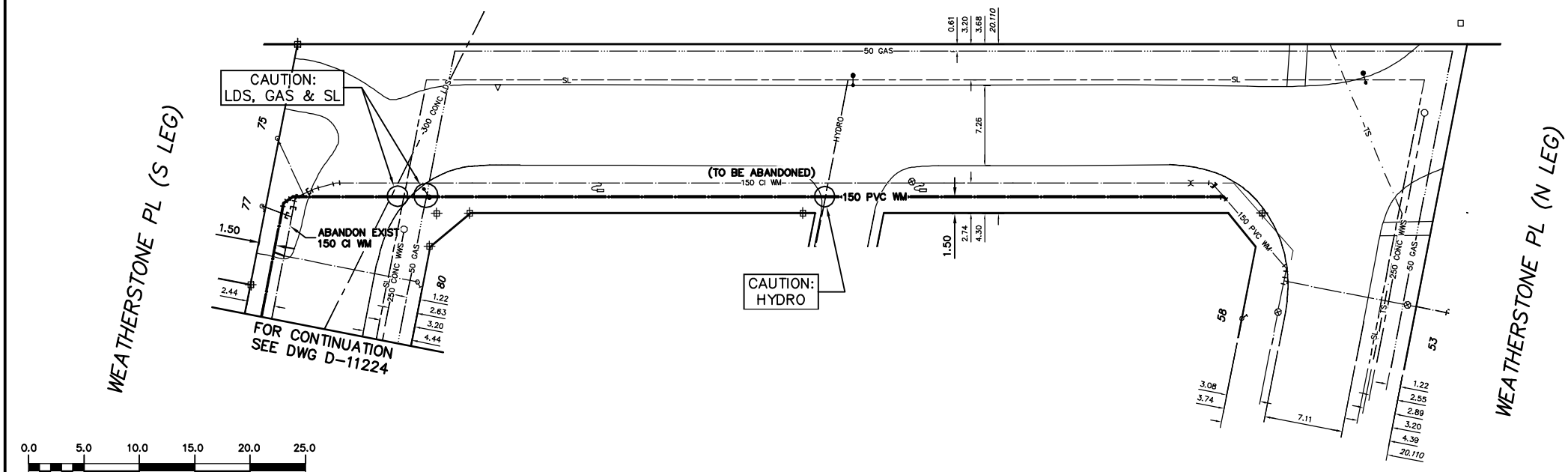
NOTE: CHAINAGES SHOWN ARE ALONG W. LEG OF WEATHERSTONE PL. (W LEG)

WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
53 WEATHERSTONE PL. RESIDENTIAL	150	150	4.06 EWL BLDG	OPP VALVE	SERVICED OFF WEATHERSTONE PL. (N LEG)
58 WEATHERSTONE PL. RESIDENTIAL	20	20	2.02 EWL HSE	-	SERVICED OFF WEATHERSTONE PL. (N LEG)
75 WEATHERSTONE PL. RESIDENTIAL	20	20	1.97 EWL HSE	-	EXACT LOCATION OF CORP UNKNOWN
77 WEATHERSTONE PL. RESIDENTIAL	20	20	4.69 EWL HSE	-	EXACT LOCATION OF CORP UNKNOWN
80 WEATHERSTONE PL. RESIDENTIAL	20	20	2.72 EWL HSE	-	EXACT LOCATION OF CORP UNKNOWN

* SERVICES TO BE RENEWED TO R UPON CONFIRMATION BY THE CONTRACTOR OF EXISTING 1/2" COPPER OR LEAD SERVICE. OBTAIN APPROVAL FROM CONTRACT ADMINISTRATOR PRIOR TO RENEWAL.

WEATHERSTONE PLACE (W LEG)



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALUES TO BE INSTALLED CLOCKWISE TO CLOSE

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	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS	
375 WWS	WASTEWATER SEWER	375 WWS	250 WWS	250 WWS	250 WWS	WASTEWATER SEWER	250 WWS	
○	MANHOLE	●	⊕	⊕	⊕	PROFILE	⊕	
□	CATCH BASIN	■	⊕	⊕	⊕	GROUND ABOVE PIPE	⊕	
▽	CURB INLET	▽	⊕	⊕	⊕	☉ DITCH (NORTH & WEST)	⊕	
▽	REDUCER	▽	⊕	⊕	⊕	☉ DITCH (SOUTH & EAST)	⊕	
X	COUPLER	X	⊕	⊕	⊕	☉ GUTTER (NORTH & WEST)	⊕	
⊕	ANODE	⊕	⊕	⊕	⊕	☉ GUTTER (SOUTH & EAST)	⊕	

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.

B.M. ELEV.	FIELD BOOK #	POSTED TO LBS	NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: DB
CHECKED BY: TW
DRAWN BY: CJH
APPROVED BY: KZ
HOR. SCALE: 1:250
VERTICAL: 1:50
DATE: 2008 03 03

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK
08/03/03
FILE NAME: D-11225.dwg
PLOT DATE: 2008 03 03

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2008 WATERMAIN RENEWALS
CONTRACT 3
WEATHERSTONE PLACE (W LEG)
WEATHERSTONE PLACE (S LEG) TO WEATHERSTONE PLACE (N LEG)

SHEET 9 OF 9
CITY DRAWING NUMBER
D-11225