

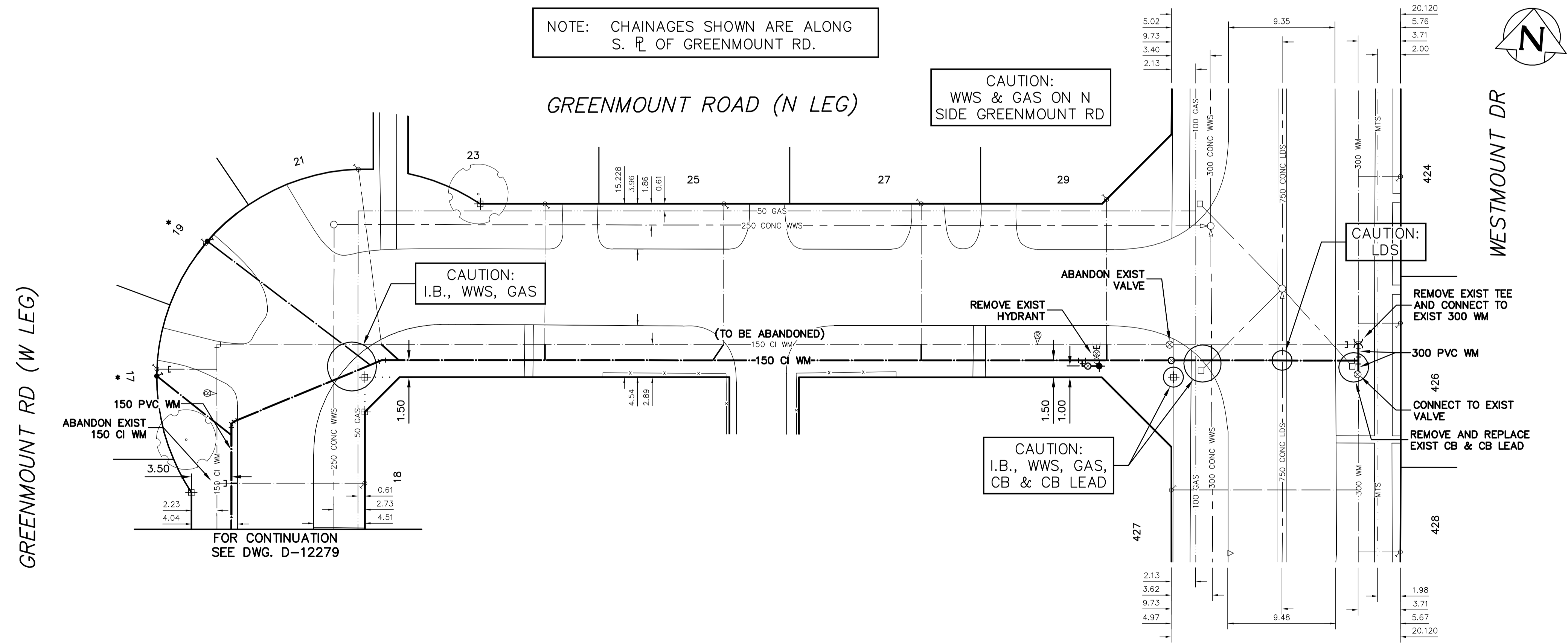
- CONSTRUCTION NOTES**
1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
 2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
 3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
 4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
 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.

WATER SERVICE INFORMATION

ADDRESS (STREET)	SIZE(mm) & TYPE (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
1 GREENMOUNT RD RESIDENTIAL	20 COPPER	1.14 NSHL	-	-
2 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.87>NNL CRESTWOOD	-	-
3 GREENMOUNT RD RESIDENTIAL	20 COPPER	2.11 NSHL	-	-
4 GREENMOUNT RD RESIDENTIAL	20 COPPER	7.19>NNL CRESTWOOD	-	-
5 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.72 NSHL	-	-
6 GREENMOUNT RD RESIDENTIAL	20 COPPER	25.10>NNL CRESTWOOD	-	-
7 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.92 SNHL	-	-
8 GREENMOUNT RD RESIDENTIAL	20 COPPER	24.35>NNL CRESTWOOD	-	-
9 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.62 NSHL	-	-
10 GREENMOUNT RD RESIDENTIAL	20 COPPER	40.69>NNL CRESTWOOD	-	-
11 GREENMOUNT RD RESIDENTIAL	20 COPPER	2.78 NSHL	-	-
12 GREENMOUNT RD RESIDENTIAL	20 COPPER	39.84>NNL CRESTWOOD	-	-
13 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.00 SNHL	-	-
14 GREENMOUNT RD RESIDENTIAL	20 COPPER	58.35>NNL CRESTWOOD	-	-
15 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.87 NSHL	-	-
16 GREENMOUNT RD RESIDENTIAL	20 COPPER	58.08>NNL CRESTWOOD	-	-
17 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.04 NSHL	-	-
18 GREENMOUNT RD RESIDENTIAL	20 COPPER	76.46>NNL CRESTWOOD	-	-
19 GREENMOUNT RD RESIDENTIAL	20 COPPER	0.70 NSHL	-	-
20 GREENMOUNT RD RESIDENTIAL	20 COPPER	68.46>NNL CRESTWOOD	-	-
21 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.72 NSHL	-	-
22 GREENMOUNT RD RESIDENTIAL	20 COPPER	92.48>NNL CRESTWOOD	-	-
23 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.03 NSHL	-	-
24 GREENMOUNT RD RESIDENTIAL	20 COPPER	86.64>NNL CRESTWOOD	-	-
25 GREENMOUNT RD RESIDENTIAL	20 COPPER	3.34 NSHL	-	-
26 GREENMOUNT RD RESIDENTIAL	20 COPPER	108.30>NNL CRESTWOOD	-	-
27 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.00 NSHL	-	-
28 GREENMOUNT RD RESIDENTIAL	20 COPPER	101.86>NNL CRESTWOOD	-	-
29 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.72 NSHL	-	-
30 GREENMOUNT RD RESIDENTIAL	20 COPPER	58.08>NNL CRESTWOOD	-	-
31 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.03 NSHL	-	-
32 GREENMOUNT RD RESIDENTIAL	20 COPPER	117.92>NNL CRESTWOOD	-	-
33 GREENMOUNT RD RESIDENTIAL	20 COPPER	2.26 SNHL	-	-
34 GREENMOUNT RD RESIDENTIAL	20 COPPER	142.59>NNL CRESTWOOD	-	-
35 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.75 SNHL	-	-
36 GREENMOUNT RD RESIDENTIAL	20 COPPER	132.58>NNL CRESTWOOD	-	-
37 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.07 NSHL	-	-
38 GREENMOUNT RD RESIDENTIAL	20 COPPER	84.83>NNL CRESTWOOD	-	-
39 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.04 EWHL	-	-
40 GREENMOUNT RD RESIDENTIAL	20 COPPER	71.40>NNL WESTMOUNT	-	-
41 GREENMOUNT RD RESIDENTIAL	20 COPPER	9.60 EWHL	-	-
42 GREENMOUNT RD RESIDENTIAL	20 COPPER	55.01>NNL WESTMOUNT	-	-
43 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.25 EWHL	-	-
44 GREENMOUNT RD RESIDENTIAL	20 COPPER	39.31>NNL WESTMOUNT	-	-
45 GREENMOUNT RD RESIDENTIAL	20 COPPER	9.71 EWHL	-	-
46 GREENMOUNT RD RESIDENTIAL	20 COPPER	21.97>NNL WESTMOUNT	-	-
47 GREENMOUNT RD RESIDENTIAL	20 COPPER	7.24 EWHL	-	-
48 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.68>NNL WESTMOUNT	-	-
49 GREENMOUNT RD RESIDENTIAL	20 COPPER	6.87 SNHL	-	-
50 GREENMOUNT RD RESIDENTIAL	20 COPPER	43.47>NNL PATERSON	-	-
51 GREENMOUNT RD RESIDENTIAL	20 COPPER	0.64 SNHL	-	-
52 GREENMOUNT RD RESIDENTIAL	20 COPPER	56.35>NNL PATERSON	-	-
53 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.51 SNHL	-	-
54 GREENMOUNT RD RESIDENTIAL	20 COPPER	71.0>NNL PATERSON	-	-
55 GREENMOUNT RD RESIDENTIAL	20 COPPER	4.84 SNHL	-	-
56 GREENMOUNT RD RESIDENTIAL	20 COPPER	76.44>NNL PATERSON	-	-
57 GREENMOUNT RD RESIDENTIAL	20 COPPER	5.38 WEHL	-	-
58 GREENMOUNT RD RESIDENTIAL	20 COPPER	94.50>NNL WESTMOUNT	-	-
59 GREENMOUNT RD RESIDENTIAL	20 COPPER	3.05 EWHL	-	-
60 GREENMOUNT RD RESIDENTIAL	20 COPPER	80.50>NNL WESTMOUNT	-	-
61 GREENMOUNT RD RESIDENTIAL	20 COPPER	11.41 WEHL	-	-
62 GREENMOUNT RD RESIDENTIAL	20 COPPER	63.92>NNL WESTMOUNT	-	-

* SERVICES TO BE RENEWED TO R UPON CONFIRMATION BY THE CONTRACTOR OF EXISTING LEAD SERVICE. OBTAIN APPROVAL FROM CONTRACT ADMINISTRATOR PRIOR TO RENEWAL.

NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF GREENMOUNT RD.



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

NOTE: ALL VALVES TO BE INSTALLED CLOCKWISE TO CLOSE

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #:	<p>CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION</p>	<p>ENGINEER'S SEAL</p> <p>ORIGINAL SIGNED BY R.W. CARROLL 02-14-11</p>	<p>THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT</p> <p>2011 WATERMAIN RENEWALS CONTRACT 7 GREENMOUNT ROAD (N LEG) GREENMOUNT ROAD (W LEG) TO WESTMOUNT DRIVE</p>	<p>SHEET 1 OF 6 CITY DRAWING NUMBER D-12278</p>
525 LDS	LAND DRAINAGE SEWER	50 GAS	TRAFFIC SIGNALS	300 LDS	LAND DRAINAGE SEWER	DATE	POSTED TO LBIS	DESIGNED BY: RC	CHECKED BY: SC				
375 WWS	WASTEWATER SEWER	375 WWS	GAS	50 GAS	WASTEWATER SEWER	DATE		DRAWN BY: CJH	APPROVED BY: SC	FILENAME: D-12278.dwg			
○	MANHOLE	●	SURVEY BAR	250 WWS	250 WWS	DATE		HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION	PLOT DATE: 2011 03 03			
□	CATCH BASIN	●	FENCE	50 GAS	50 GAS	DATE		VERTICAL: 1:50	KAS ZUREK				
▽	CURB INLET	●	POLE - HYDRO, MTS	300 LDS	300 LDS	DATE		DATE: 2011 02 11	DATE: 03-03-11				
△	REDUCER	●	GROUND ABOVE PIPE	250 WWS	250 WWS	DATE							
∇	COUPLER	●	⊖ DITCH (NORTH & WEST)	300 LDS	300 LDS	DATE							
⊖	ANODE	●	⊖ DITCH (SOUTH & EAST)	250 WWS	250 WWS	DATE							
EXISTING	LEGEND-PLAN	PROPOSED	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED						