

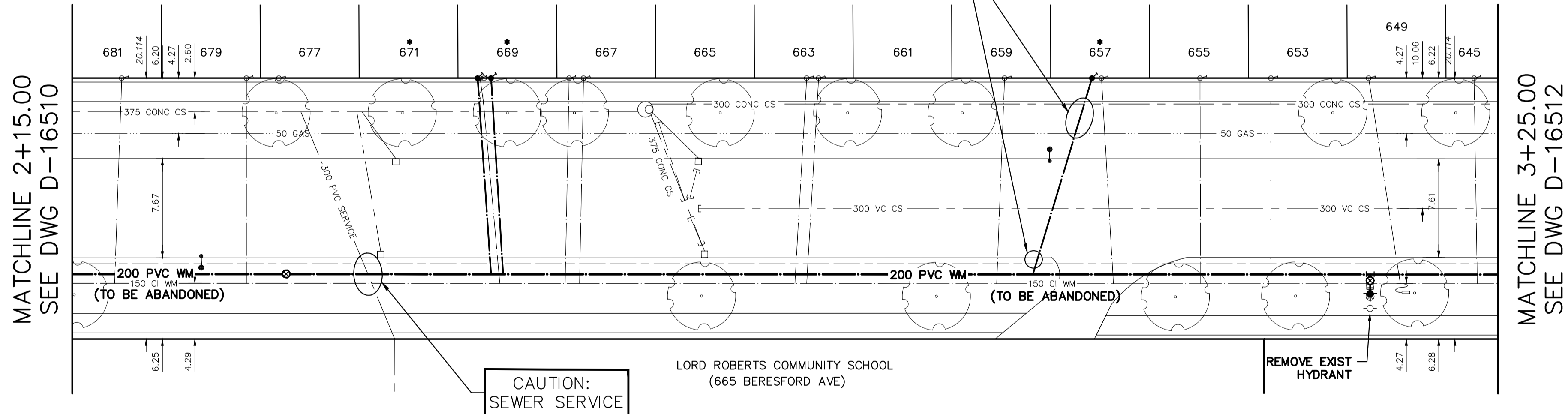
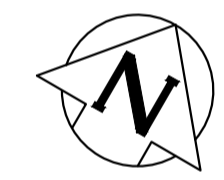
WATER SERVICE INFORMATION					
ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
645 RATHGAR AVE	20	12	1.16 EWL HSE	0.2 E OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	101.992 WML DALY ST S		RECONNECT SERVICE
649 RATHGAR AVE	20	20	0.54 EWL HSE	2.4 E OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	CU	110.128 WML DALY ST S		RECONNECT SERVICE
653 RATHGAR AVE	20	20	0.98 EWL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	CU	117.860 WML DALY ST S		RECONNECT SERVICE
655 RATHGAR AVE	20	12	2.68 EWL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	123.137 WML DALY ST S		RECONNECT SERVICE
657 RATHGAR AVE	12	12	3.25 EWL HSE	0.9 E OF S/C	RENEW TO R W/20 CU
RESIDENTIAL	LEAD	LEAD	130.730 WML DALY ST S		RECONNECT SERVICE
659 RATHGAR AVE	20	12	2.90 WEL HSE	0.6 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	138.205 WML DALY ST S		RECONNECT SERVICE
661 RATHGAR AVE	20	12	3.43 WML HSE	0.9 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	152.560 WML DALY ST S		RECONNECT SERVICE
663 RATHGAR AVE	20	20	3.16 WEL HSE	0.9 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	CU	153.474 WML DALY ST S		RECONNECT SERVICE
665 RATHGAR AVE	20	12	7.22 WML HSE	0.3 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	154.493 EEL COCKBURN ST		RECONNECT SERVICE
667 RATHGAR AVE	20	12	OPP WL HSE	0.3 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	LEAD	153.382 EEL COCKBURN ST		RECONNECT SERVICE
669 RATHGAR AVE	20	12	1.50 EWL HSE	1.2 E OF S/C	RENEW TO R W/20 CU
RESIDENTIAL	CU	LEAD	146.818 EEL COCKBURN ST		WYED W/671, SEPARATE SERVICES
671 RATHGAR AVE	20	12	2.29 EEL HSE	1.5 E OF S/C	RENEW TO R W/20 CU
RESIDENTIAL	CU	CU	146.513 EEL COCKBURN ST		WYED W/659, SEPARATE SERVICES
677 RATHGAR AVE	-	-	0.49 EWL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	130.994 EEL COCKBURN ST		RECONNECT SERVICE
679 RATHGAR AVE	20	20	OPP EL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	CU	128.489 EEL COCKBURN ST		RECONNECT SERVICE
681 RATHGAR AVE	12	20	2.37 WEL HSE	0.5 W OF S/C	RECONNECT SERVICE
RESIDENTIAL	CU	CU	118.873 EEL COCKBURN ST		RECONNECT SERVICE

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

NOTE: CHAINAGES SHOWN ARE ALONG N P OF RATHGAR AVENUE

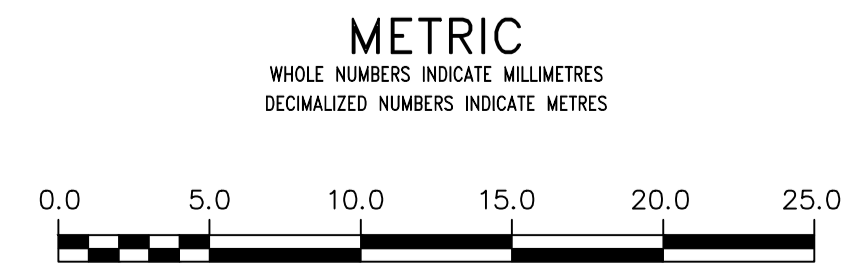
RATHGAR AVENUE

CAUTION:
SL, GAS, CS
(TYP. FOR ALL)



FOR INDEX SEE D-16501

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE 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

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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
NO.	REVISIONS
DATE	BY

DESIGNED BY	JB	CHECKED BY	SC
DRAWN BY	AOM	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:250		
VERTICAL	1:50		
DATE	2023 03 22	DATE	



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2023 WATER MAIN RENEWALS
CONTRACT 5
RATHGAR AVENUE
115 E OF COCKBURN STREET TO
225 E OF COCKBURN STREET

SHEET 12 OF 14
CITY DRAWING NUMBER
D-16511