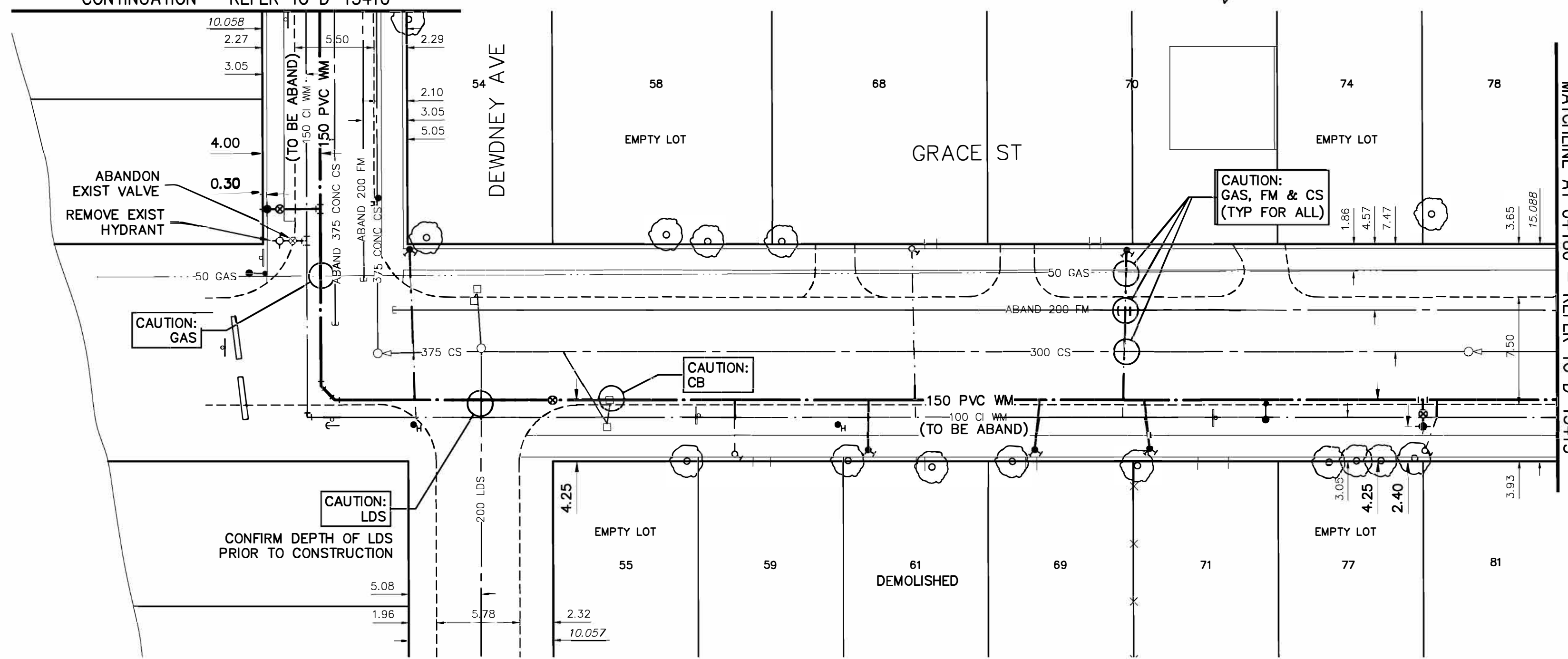


NOTE: CHAINAGES SHOWN ARE ALONG E. P. OF GRACE ST

CONTINUATION - REFER TO D-15410



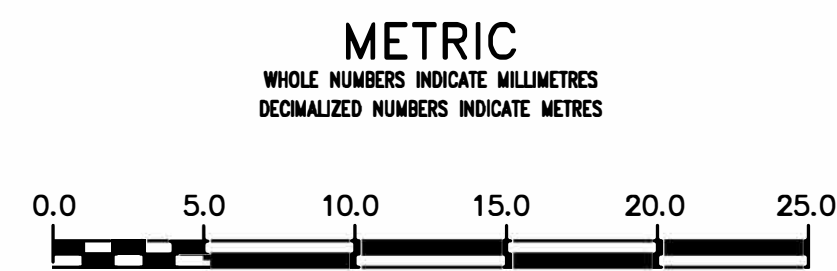
WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
54 GRACE ST			0.3M N NL DEWDNEY		RENEW
61 GRACE ST	12 mm LEAD	20 mm CU	0.3 m S S BL	OPP CS	RENEW
58 GRACE ST	20 mm CU	12 mm LEAD	21.9 m N NL DEWDNEY 2.4 m N S BL	OPP CS	RECONNECT
68 GRACE ST	20 mm CU	12 mm LEAD	13.1 m N NL DEWDNEY 2.4 m N S BL	OPP CS	RECONNECT
71 GRACE ST	12 mm LEAD	12 mm LEAD	35.4 m N NL DEWDNEY 51.5 m N NL DEWDNEY	41.1 m N NL DEWDNEY	RENEW
81 GRACE ST	20 mm CU	20 mm CU	1.7 m N S BL	0.6 m S SC	RECONNECT
69 GRACE ST	12 mm LEAD	12 mm CU	80.5 m S HYDT 2.5 m N S LL	OPP CS	RENEW
70 GRACE ST	12 mm LEAD	12 mm LEAD	43.3 m N NL DEWDNEY 4.5 m N S LL	OPP CS	RENEW

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

NOTE: LOCATION OF WATER SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD LOCATE ALL WATER SERVICES PRIOR TO CONSTRUCTION.

ALL VALVES TO BE COUNTER-CLOCKWISE TO CLOSE (RED OPERATING NUT)



ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 3/29/2019

REFER TO DRAWING D-15408 FOR CONSTRUCTION NOTES

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.

B.M. 35-017
ELEV. 230.730m
N.W. Cor. Higgins Ave. & Gomez St., Tbt. in S. Conc. foundation No. 109 Higgins Ave., 1.5 m W. & 1 m below brick of S.E. Cor. of Bldg.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	19/03/29	GSK
A	ISSUED FOR REVIEW	19/03/15	GSK

AECOM

DESIGNED BY JP CHECKED BY GSK
DRAWN BY JP APPROVED BY
SCALE: HORIZONTAL 1:250
VERTICAL 1:50
DATE 2019/03/15
PLOT DATE: 2019 03 29

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. FITCHETT
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT DRAWING NUMBER
C-0004

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION
2019 WATER MAIN RENEWALS
CONTRACT 7
GRACE STREET
DEWDNEY AVENUE TO
80m N OF DEWDNEY AVENUE

SHEET 6 OF 19
CITY DRAWING NUMBER
D-15412